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U. S. Department of Agriculture.

Perry's Seeds

1936

SPECIAL OFFER

English Flower Seed Novelty

CORNFLOWER JUBILEE GEM

Double, Dwarf, Deep Blue

Originator's Pictorial Packets, 35c.

PERRY SEED COMPANY

12 and 13 Faneuil Hall Square

BOSTON, MASS.

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Important Please Read

Please use our Order Sheet if possible. Register your letter if you enclose currency or coins. Write your full name and address every time you write us.

State how you want goods shipped—Express, Freight, or Parcel Post, otherwise we use our best judgment.

Customers living on R. F. D. routes and beyond express delivery will aid us by stating: **"Goods reach us by Parcel Post only"** to avoid mistakes in sending by express.

Cloth Bags are charged for extra— $\frac{1}{4}$ bu. 15c., $\frac{1}{2}$ bu. 20c., bu. 25c., 2 bus. 40c.

Prices are net—no discount and subject to change without notice. Unless specially stated they are f.o.b. Boston.

When cash accompanies the order we **deliver free** within the United States by truck, mail, express, or freight (our option) all Vegetable, Grass and Flower Seed quoted by the packet, ounce, quarter pound and pound. The purchaser pays transportation (except where noted) on Bulbs, Trees, Shrubs, Plants, Potatoes, Field Seeds, Fertilizer, Horticultural and Poultry Supplies.

In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, when cash accompanies the order, all goods on orders amounting to \$3.00 and over at catalog prices. We reserve the right to the method of delivery.

CATALOG FREE

DOMESTIC PARCEL POST RATES within the United States and Possessions

Limit of weight, all zones, 70 lbs. Size, 100 inches, length and girth combined.

Local zone, Boston Postal District		First pound or fraction	Each additional pound or fraction
7c. for first pound or fraction, 1c. extra for each two pounds or fraction additional.			
First Zone			
Within 50 miles of Boston	8c.	1.1c.	
Second Zone			
Within 50 to 150 miles..	8c.	1.1c.	
Third Zone			
Within 150 to 300 miles..	9c.	2c.	
Fourth Zone			
Within 300 to 600 miles..	10c.	3.5c.	
Fifth Zone			
Within 600 to 1000 miles..	11c.	5.3c.	
Sixth Zone			
Within 1000 to 1400 miles..	12c.	7c.	
Seventh Zone			
Within 1400 to 1800 miles..	14c.	9c.	
Eighth Zone			
All over 1800 miles.....	15c.	11c.	

DELIVERIES. Our policy is to make all shipments promptly on receipt of order. We aim to pack all our goods to withstand ordinary transportation conditions, that they may arrive in such a way as to be most satisfactory to the purchaser. We guarantee safe delivery to the Post Office, Express or Railroad, but our responsibility ceases when we take a receipt in good order. In case of accident resulting in broken packages, goods being lost or injured, plants, etc., broken, sign for them "damaged," and refuse to accept them until the delivery agent notes the damage. Notify us instantly that we may aid you in realizing on your claim.

Remember it is the expectation of flowers or fruit you buy when purchasing our seeds, bulbs or plants, and we will not willingly or knowingly sell any that are unfit for planting purposes. Poor soil, unfavorable weather, ignorant or careless cultural methods contribute to failure, and are beyond our control; therefore, in common with other reputable seedsmen, we give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned *at once*.

PERRY SEED COMPANY



PERRY SEED COMPANY

12 and 13 Faneuil Hall Square, Boston, Mass.

TELEPHONE, HUBBARD 3200

FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

The Best Mixture for Sunny Lawns

Recognized as a quality mixture for those who want the best. Every good lawn begins with good seed. **Franklin Park Lawn Seed** is good seed. It is blended fresh every season from heavy, re-cleaned, live seeds of only those grasses known to be adapted to our soils and climate. A small amount of White Dutch Clover is included. It is free from worthless chaff. It is high in germination as tests will prove. **Franklin Park** is used extensively on lawns of fine homes and large estates, in parks and cemeteries all over New England. Under ordinary conditions, 1 lb. (1 qt.) is sufficient to properly seed 300 to 400 square feet.

Prices: ½ lb. 30c., 1 lb. (1 qt.) 50c., 4 lbs. \$1.75, 8 lbs. (1 pk.) \$3.25, 16 lbs. \$6.25, 32 lbs. (1 bu.) \$12.00, 100 lbs. \$36.00

Postpaid in New England at these prices up to and including 32 lbs., when cash accompanies the order

PERRY'S SHADY SPOT LAWN SEED

There's no better mixture for sowing on the north side of buildings, between houses or under shade trees

Our **Shady Spot Lawn Seed** is specially blended from the best grasses it is possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used. We sell large quantities of this high grade mixture.

Prices: ½ lb. 35c., 1 lb. 60c., 2 lbs. \$1.10, 5 lbs. \$2.50, 10 lbs. \$4.50, 20 lbs. (1 bu.) \$8.00, postpaid; 50 lbs. \$19.00

Postpaid in New England at above prices up to and including 20 lbs., when cash accompanies the order

Bank and Terrace Mixture

Sow for Quick Results and Permanence

A splendid mixture of varieties with strong, deep-spreading roots of quick growth. Most effectual in binding loose soils, and preventing slopes from being washed out by rains. Blended for adverse conditions and to produce a fine, smooth, velvety sod of a beautiful rich green. Broadcast 25 lbs. of Vert to each 1000 square feet and rake in lightly. Sow 1 lb. of our Bank and Terrace Mixture to each 250 to 300 square feet and rake again lightly and firm with a roller or the back of a spade. On steep slopes it may be well to sow a quart of seed oats to each 2 lbs. of seed to help retain the surface.

Lb. 45c., 5 lbs. \$2.15, 10 lbs. \$4.00, 25 lbs. \$8.75

HINTS ON LAWN PREPARATION

Practically every lawn presents an individual problem, but a few points are important to all.

Nothing can replace thorough preparation—spading deeply to loosen the soil well—raking to free it from refuse of all kinds and to pulverize it finely—careful grading—enriching sufficiently, and seeding with ample amounts of good seed.

Deep spading improves the mechanical condition of the soil, permitting the tiny roots to penetrate deeply, and secure a maximum of soil food and water. It must be finely pulverized to make a good seed bed. Top soil (preferably a sandy loam) should be spread only on properly prepared sub-soil. Rake well to carefully grade, and always up-hill on banks and terraces.

If the soil is known to be sour (acid), apply Land Lime to the rough grade and rake in before spreading either fertilizer or lawn seed. As insurance against the injurious grubs of June Bugs and Japanese Beetles, dig in also 8 lbs. of Arsenate of Lead to each 1000 square feet. Broadcast at least 25 lbs. of good plant food like **Vert** to each 1000 square feet, especially under trees.

Sow **Franklin Park Lawn Seed** in all sunny situations, *Shady Spot* elsewhere, at the rate of 1 lb. to every 300 to 400 square feet. Make sure you broadcast it evenly. (A Cyclone Seeder will save seed, time and patience on large areas). Roll, if not sticky, with a water weight roller to settle the seed uniformly and make the lawn smoother and more presentable. On small spaces simply raking will answer.

We advise watering at night or early morning—not when the sun shines. Cut the grass frequently with a sharp lawn mower after it first gets about 3 inches high. Dig out promptly with a Sure Grip Weeder any weeds that may spring up from weed seeds that have been lying dormant in the soil. Scatter in small amounts of additional seed where weeds have been extracted. Always keep a package of **Franklin Park Lawn Seed** on hand for this purpose.

GRASS SEED IS CHEAPER THIS YEAR. YOU CAN AFFORD TO SEED LIBERALLY



This man is wise to sow the best Lawn Seed he can secure, **Perry's Franklin Park**. He knows that it pays to start right, that the first saving by using "cheap" seed is lost quickly by necessary replacement of a poor catch of inferior grasses.



This man is happy for it is a pleasure to mow a fine lawn produced by sowing **Perry's Franklin Park Lawn Seed** on properly prepared soil, enriched with Vert, a well-balanced plant food for lawns and gardens

THE EASY GRASS SEED SOWER

Distributes Grass Seeds correctly even in the hands of the most inexperienced. Hold the Easy Sower slanting sharply downward. Shake in a rotating manner. Nothing could be simpler. One loading is sufficient for 150 sq. ft. **Empty, 30c., postpaid. Filled with Franklin Park Lawn Seed, 55c. postpaid.**

Can also be used to scatter fertilizer, tobacco dust, Slug Shot and other popular low cost insecticides. Other uses will suggest themselves to you.



BOSTON QUALITY LAWN SEED

A SPLENDID MIXTURE FOR SUNNY PLACES AT A POPULAR PRICE

We take pride in offering **Boston Quality**, an economy mixture, at a moderate price, since it meets so satisfactorily a popular need. Composed of grasses that will give results under varied conditions. Prepare your soil well and fertilize with **Vert, the Green Lawn and Garden Grower**. (100 lbs. will feed about 4000 sq. ft. of lawn.)

"Boston Quality" weighs 20 lbs. to the bushel. 1 lb. will sow 250 sq. ft. or a plot 10x25 ft. of new lawn.

You will want to either reseed your lawn or repair it this Spring to keep your yard looking at its best. A good lawn and plenty of shrubbery about your home will go a long way toward keeping up appearances and maintaining the value of your real estate. **1/2 lb. 25c., 1 lb. 40c., 5 lbs. \$1.85, 20 lbs. \$6.50, 50 lbs. \$15.00**

Postpaid in New England at above prices up to and including 20 lbs. when cash accompanies the order.

Perry's Special Purpose Grass Mixtures

Perry's Athletic Field Mixture

Admirably suited to all kinds of playgrounds that are subject to hard usage. All the grasses selected for this mixture are hardy, deep-rooted and wear-resistant. You will appreciate the quality we blend into this mixture, and the excellence of turf obtained on soils well-prepared and properly cared for. Sow 150 lbs. per acre.

Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 25 lbs. \$10.00, 100 lbs. \$38.00.

Perry's Bent Grass Mixture

For Those Who Appreciate Quality

A beautiful green lawn is the ambition of most home owners. Bent grasses make beautiful lawns in New England when given the necessary attention. More and more attention is being focused on Bent grasses because of the interest in golf clubs where so much Bent seed is used. To satisfy this demand we offer this mixture blended from a formula employing these fine bladed Bent grasses and calculated to produce through creeping root stocks on rich soil a closely matted turf of soft luxuriance.

Prepare your soil with unusual care and fertilize with Vert at the rate of 25 lbs. per 1000 square feet. Do not attempt to reduce the cost of starting a lawn by economizing on seed. As a rule, lawns are not large and the difference in cost between light and heavy seeding is not great. Sow seed at the rate of 1 lb. to each 250 square feet to secure a thick stand at the beginning and to assist in holding weeds in check.

Several times during the season broadcast 1/2 oz. of sulphate of ammonia mixed with six times its bulk of finely sifted soil to each square yard of surface.

Lb. \$1.25, 5 lbs. \$6.10, 10 lbs. \$12.00, 20 lbs. \$23.60, 50 lbs. \$58.00, 100 lbs. \$115.00.

Fair Way Mixture

Blended for Severe Conditions

This mixture is a combination of grasses of a dwarf spreading habit of growth, and unexcelled for laying out new fairways or for renovating old ones. Very carefully prepared and certain to produce a firm, permanent turf that will withstand severe usage and improve with age if properly cared for. Use 100 to 150 lbs. per acre, according to soil conditions.

Lb. 45c., 5 lbs. \$2.15, 10 lbs. \$4.00, 25 lbs. \$8.75.

Mixtures for Permanent Meadows or Permanent Pastures

For dry soils, medium soils, or heavy, moist land (specify which); 40 pounds sufficient to seed an acre.

Ask for prices.

Putting Green Mixture

For Ideal and Lasting Greens

There is a growing demand for a lawn grass mixture that will produce at home a turf as fine as on putting greens of golf clubs. For various reasons it is usually safer to sow a mixture of grasses than to depend upon one grass. To meet these needs we have prepared a formula from those superior grasses employed on golf courses—of known high purity and germination that the utmost of satisfaction may be secured.

We recommend it highly and suggest when sowing to prepare the soil and fertilize it in the usual way. In order to secure even distribution, divide the seed and broadcast one-half each way of the lawn, allowing 1 lb. to every 150 to 250 square feet.

Lb. 90c., 5 lbs. \$4.40, 10 lbs. \$8.50, 20 lbs. \$16.50, 50 lbs. \$41.00, 100 lbs. \$80.00.

Perry's Seashore Mixture

Many a Lawn along the New England Shore has been grown from this mixture

A rich, green lawn is especially appreciated and desirable at the seashore, but usually conditions are decidedly unfavorable. Sandy soils are benefited by the addition of clayey soil, peat moss and other organic matter resulting from the use of Wizard Brand Cattle and Sheep Manures. Top soil to the depth of four inches should be broadcasted, as grass will not grow well in pure sand. The grasses used in our Seashore Mixture are adapted to unfavorable conditions, will quickly germinate in the top soil and make strong roots which will reach down into the sand for moisture. In order, however, to keep the seaside lawn in good condition it should be watered liberally each evening and also receive an occasional application of our sterilized Sheep Manure to maintain a supply of quickly available plant food. Sow 1 lb. to every 250 sq. ft.

Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$12.50.

White Dutch Clover for Lawns

This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy, moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lot of seed.

1/4 lb. 20c., 1/2 lb. 35c., 1 lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50

QUALITY GRASS SEED

We offer only quality seed with known high purity and germination tests. Ask for prices on large quantities. **Postpaid only at one pound prices, bags extra at cost. All prices here quoted are subject to market changes without notice.**

ASTORIA BENT. A pronounced underground creeping variety, producing a thick growth similar to Rhode Island Bent. Valuable for fine lawns and putting greens.

Lb. \$1.50, 5 lbs. \$7.00, 15 lbs. \$19.50, 50 lbs. \$60.00.

CHEWING'S or NEW ZEALAND FESCUE. Creeping; valuable for putting greens and fairways and on poor or acid soils. Sow 5 lbs. per 1000 sq. ft.

Lb. 90c., 5 lbs. \$4.40, 15 lbs. \$12.90, 50 lbs. \$42.00.

CREEPING BENT. See South German Mixed Bent.

CRESTED DOGTAIL. Rarely sown alone either in sun or shade. Slightly tufted. Dwarf in habit; hardy.

Lb. 80c., 5 lbs. \$3.90, 15 lbs. \$11.25, 50 lbs. \$35.00.

HARD FESCUE. Thrives on dry, sandy soils. Tufted. Especially valuable for pastures. Sow 30 lbs. per acre.

Lb. 90c., 5 lbs. \$4.40, 15 lbs. \$12.90, 50 lbs. \$42.00.

KENTUCKY BLUE GRASS. The main reliance for lawns, with a greater range of adaptability than any other that can enter a mixture. Allow 1 lb. to 200 sq. ft.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.75, 50 lbs. \$12.00.

ORCHARD GRASS. Adapted to shady places. Too tufted for sowing alone. Can withstand drought.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$10.50.

RED FESCUE. Deep rooting and very desirable for putting greens, gravelly banks and hillsides.

Lb. 90c., 5 lbs. \$4.40, 15 lbs. \$12.90, 50 lbs. \$42.00.

RED TOP. Next to Kentucky Blue, this is the most useful grass we have. Fine bladed and adapted to a wide variety of conditions.

Fancy Recleaned. Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$10.50.

Unhulled. Lb. 20c., 5 lbs. 85c., 15 lbs. \$2.10, 50 lbs. \$5.50.

ROUGH STALKED MEADOW GRASS. The best shade grass known. Succeeds best on cool, moist soils.

Lb. 55c., 5 lbs. \$2.65, 15 lbs. \$7.80, 50 lbs. \$25.00.

RYE GRASS, Domestic. Germinates quickly, producing a strong growth in four to five weeks. Sow one pound to each 350 sq. ft.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$7.50.

SHEEP FESCUE. Much used for the rough on golf courses and upland pastures on light, dry soils.

Lb. 90c., 5 lbs. \$4.40, 15 lbs. \$12.90, 50 lbs. \$42.00.

SOUTH GERMAN MIXED BENT. Makes a fine turf of excellent color. In favor for putting greens.

Lb. \$1.50, 5 lbs. \$7.00, 15 lbs. \$19.50, 50 lbs. \$60.00.

TIMOTHY. Produces the best quality hay. Not used in the best lawn mixtures.

Lb. 15c., 5 lbs. 70c., 15 lbs. \$1.95, 50 lbs. \$6.75.

ALFALFA, True Grimm. The hardiest and best type for New England. Valuable as a hay and forage plant. Sow 20 to 25 lbs. of seed per acre.

Lb. 45c., 5 lbs. \$2.15, 15 lbs. \$6.30, 50 lbs. \$20.00.

ALSIKE CLOVER. Should always be used in mowing and pasture mixtures, but never in lawns. Grows 1½ ft.

Lb. 35c., 5 lbs. \$1.65, 15 lbs. \$4.80, 50 lbs. \$15.50.

RED CLOVER. Valuable for hay or green manure. Sow 15 pounds per acre if alone; usually sown with Red Top and Timothy for hay.

Lb. 35c., 5 lbs. \$1.60, 15 lbs. \$4.80, 50 lbs. \$15.50.

SWEET WHITE BLOSSOM CLOVER. Has splendid value as a soil improver or as a crop to prepare land for Alfalfa, or for bee pasture.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.55, 50 lbs. \$7.50.

WHITE DUTCH CLOVER FOR LAWNS. Folks like to see it in lawns and use it to cover waste places quickly. Should be in every pasture mixture.

Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50, 50 lbs. \$22.50.

Clovers will not thrive on sour soils. Be sure to lime well, and inoculate your seed before planting.

FARM SEEDS—GRAINS

A **CYCLONE BROADCASTING SEEDER** will save seed, time and patience on large areas. A profitable investment at \$2.50 postpaid

BARLEY, Beardless. Six row, the earliest and hardiest of all. Sow 100 lbs. per acre. 48 lbs. per bu.

Lb. 12c., 5 lbs. 50c., 15 lbs. \$1.20, 50 lbs. \$3.00.

BEANS, Soja or Soy. Ideal for plowing under, or for silage. Sow in June. Mature in 110 to 120 days.

Black Wilson. Seed black; later than others.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.35, 50 lbs. \$4.00.

Ito San. Seed light yellow, black scar; very desirable.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.35, 50 lbs. \$4.00.

Manchu. Taller and more bushy than Ito San; otherwise much the same. A fine early sort.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.35, 50 lbs. \$4.00.

BUCKWHEAT, Japanese. Sow after June 15th, using 50 to 60 lbs. per acre. Lb. 10c., 5 lbs. 45c., 15 lbs. \$1.00, 50 lbs. \$2.50.

CORN FOR FODDER and ENSILAGE

Early Canada. Earliest yellow flint, ripening in August.

Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

Early Sanford. White flint. Often grown for ensilage.

Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

Eureka. Perry's strain; the tallest and best for ensilage. White dent.

Lb. 10c., 7 lbs. 50c., 14 lbs. 90c., bu. \$3.00.

Leaming Improved. Ripens in 100 to 110 days. Good for ensilage or ears. Yellow dent.

Lb. 10c., 7 lbs. 50c., 14 lbs. 90c., bu. \$3.00.

Longfellow. An 8-rowed yellow flint that ripens excellently in New England. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

Pride of the North. A valuable yellow dent variety for ensilage or ears. Lb. 10c., 7 lbs. 50c., 14 lbs. 90c., bu. \$3.00.

Sweepstakes, Perry's Graded. Holds a leading place among ensilage corns second only to our Eureka. Yellow dent.

Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

MILLET, Hungarian. One of the best green fodder plants. Matures quickly. Grows 2 ft. high. Sow about 50 lbs. per acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.50.

Japanese Barnyard Grass. Grows 6 to 8 ft. tall, producing enormous crops. 25 lbs. will sow an acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.50.

SEED OATS, Swedish Select. The best drought-resisting Oat on record. Early and heavy yielding. Sow 100 lbs. per acre.

Lb. 10c., 5 lbs. 30c., 15 lbs. 80c., 32 lbs. (1 bu.) \$1.35, 10 bu. lots \$1.25 per bu.

PEAS, Canada or White Field. If sown alone, use 150 lbs. per acre; use 60 lbs. with 50 lbs. Oats.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.65, 50 lbs. \$4.50.

RAPE, Dwarf Essex. A fine forage food for stock or poultry. Use 2 to 4 lbs. per acre.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

RYE, Spring. Sow 60 to 90 lbs. per acre to harvest the same year.

Lb. 10c., 5 lbs. 40c., 14 lbs. 85c., 56 lbs. \$2.75.

Rosen Winter. Proven to be the best, the hardiest and the heaviest yielder. Lb. 10c., 5 lbs. 40c., 14 lbs. 75c., 56 lbs. \$2.50.

SUDAN GRASS. A wonderful hot weather forage crop. Sow from 16 to 24 lbs. per acre.

Lb. 25c., 5 lbs. \$1.10, 15 lbs. \$3.00, 50 lbs. \$9.00.

VETCH, Spring. A splendid soil improver. If sown alone, use 60 to 100 lbs. per acre; if with Barley or Oats, sow 30 lbs. of Vetch to each 60 lbs. of either.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.55, 50 lbs. \$7.50.

Winter. Sow from July to Nov. at the rate of 20 to 30 lbs. with one bushel of Oats or Rye per acre.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$10.00.

WHEAT, Marquis (Hard Spring). Matures in from 98 to 135 days. The most valuable for Spring seeding. Sow 75 to 125 lbs. per acre.

Lb. 10c., 5 lbs. 40c., 15 lbs. 85c., bu. \$3.00.

White Winter. One of the finest, hardy varieties for New England.

Lb. 10c., 5 lbs. 40c., 15 lbs. 85c., bu. \$3.00.

PERRY'S

Highest Grade Vegetable Seeds

We Deliver Free in the United States, all Flower, Vegetable and Grass Seeds quoted by the packet, ounce, quarter-pound and pound, when cash accompanies the order. In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, when cash accompanies the order, all goods on orders amounting to \$3.00 and over at catalog prices. We, however, reserve the right as to method of delivery. See inside front cover page for further information.

DWARF, or BUSH BEANS

A Vegetable Anyone Can Grow Successfully

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see inside front cover page)

Plant two pounds per 100 feet of drill, 90 lbs. to the acre

Stringless Wax, or Yellow Podded Varieties

Sometimes called Snap, or Butter Beans

Culture—Between May 1st and August 1st, sow in succession for a continuous supply of edible pods. Plant in rows 18 inches apart, 3 to 4 inches between in the row. Cover 2 inches deep. Cultivate frequently, though not when in bloom or when the vines are wet—you may spoil the set or spread rust. Any good garden soil enriched with "5-8-7" will produce an abundant crop in 6 weeks after planting. Watch for Mexican Bean Beetles after June 15th. **Red Arrow Insect Spray**, carefully applied, will control them.

IMPROVED GOLDEN WAX. A "Snap" Bean of quality for the home garden. Pods long, nearly straight, broad, flat and very fleshy. Seed white, mottled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

PENCIL POD BLACK WAX. Combines high quality, a fine appearance, and a heavy yield with earliness in a round podded sort with black seed. Stringless, waxy white pods.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

PROLIFIC BLACK WAX. The best round-podded, black-seeded sort for home use. Perfectly stringless and of remarkable flavor.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

ROUND POD KIDNEY WAX. A leading round pod variety for the home or market that is increasing in popularity. Early, stringless and of highest quality. Long, straight pods. Dry Beans are white, brownish-black eye. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

RUSTLESS GOLDEN WAX. Large, flat, fleshy pods of excellent flavor. Early, stringless, immune from rust and popular.

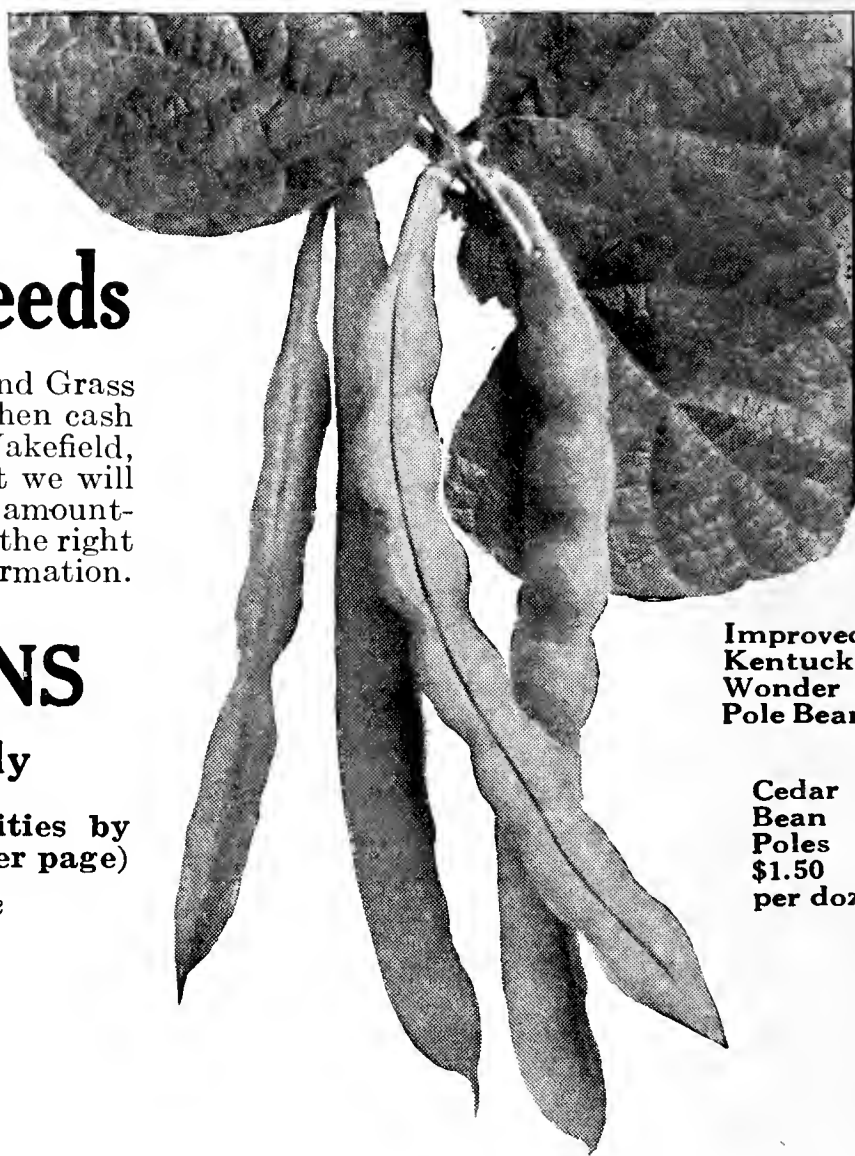
Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

SURE CROP STRINGLESS WAX. A wonderful yellow podded sort for home or market. Long (6 to 7 in.), broad, flat pods of finest quality. Stringless, rustproof and prolific. Seed black.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

WARDWELL'S KIDNEY WAX. A valuable main crop sort for home or market, and popular. Pods long, flat, nearly straight, brittle, and of fine quality and flavor. Dry Beans white, speckled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.



Improved Kentucky Wonder Pole Beans

Cedar Bean Poles \$1.50 per doz.

Green Podded "String or Snap" Varieties

BLACK VALENTINE. Early and productive. Pods round, long, straight, and attractive. An improvement over Red Valentine. Seed black.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

BOUNTIFUL. One of the most popular long, flat-podded sorts. Early, very prolific, of fine quality and perfectly stringless. The leading variety for home or market. Seed brown. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.00.

IMPROVED EARLY RED VALENTINE. Very hardy, early and productive. Of medium size, fleshy, round, slightly stringy but of good quality. Dry Beans marbled with red. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

LOW'S CHAMPION, or DWARF RED CRANBERRY. Valuable as a "Snap" Bean or for shelling, either for home or the market. Large, long pods, flat and attractive. Quality good. Dry Beans bright red.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.00.

REFUGEE, or 1000 to 1. Reliable for late planting, for canning or pickling. Tender, round, meaty pods of good quality. Dry Beans white, heavily mottled red.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

PERRY'S WONDERFUL. Early, vigorous, productive, absolutely stringless, brittle and of excellent quality. Its round pods mature in about 49 days, are dark green and very attractive, either for home use or for the market. We urge that you give it a trial to get acquainted with up-to-the-minute trends in Beans. Dry Beans black.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

STRINGLESS GREEN POD. The finest green pod sort you can grow. Extremely early, absolutely stringless and so superior in quality it is hard to beat. Enormously productive. Pods round, straight and fleshy. Dry Beans brown. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

TENDERGREEN, or NEW STRINGLESS. An early variety of unusual merit. Its long pods are round, light green in color and absolutely stringless. In great favor with both home and market gardeners.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

Dwarf, or Bush Lima Beans

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates

1 pound will plant 150 feet of row, 60 lbs. per acre

We always advise planting after all danger from frost is past, and eye down.

BURPEE'S IMPROVED BUSH. Quantities of long, fat pods holding 5 to 6 beans of luscious flavor; in about 80 days. Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.50.

DREER'S BUSH. A high quality variety about a week later than Burpee's, bearing huge quantities of thick-seeded beans on its 18 to 24 in., vigorous growing plants. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

FORDHOOK BUSH. The most valuable sort for Massachusetts, maturing in about 75 days. Bears tremendous crops of plump, well-filled pods containing 4 to 5 thick Beans each. Their flavor is outstanding—sweet and delicious! Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.50.

HENDERSON'S BUSH. Its great merit lies in its extreme earliness—ten days to two weeks earlier than any other Lima. Somewhat small but by all means try this kind if you have difficulty in getting Dwarf Limas to ripen. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

The Best Pole Beans

Set poles 4 feet apart and place 4 to 6 Beans around each eye down. 1 lb. is enough for 50 poles.

EARLY LEVIATHAN LIMA. The earliest of the large-podded sorts and exceedingly productive. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

KING OF THE GARDEN LIMA. Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

SEIBERT'S LARGE EARLY LIMA. Extra early and very productive. Pods are thin and contain four large beans of the finest quality. Continue to bear until frost. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

SIEVA, or SMALL LIMA. A popular small-seeded variety of quick growth and early maturity. Very productive. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

HORTICULTURAL, or SPECKLED CRANBERRY. As the clusters of the long pods approach maturity, their green color becomes streaked and splashed with red. Very attractive when ready for the market. Unequaled for tenderness, so splendid for succotash or any shell purpose. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

IMPROVED KENTUCKY WONDER (Old Homestead). A splendid Snap Bean of great popularity. About ten days earlier than any other green pod sort. Enormously productive. Pods entirely stringless and of a silver green color. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

ITALIAN POLE. An outstanding early, green "Snap" Bean that many pronounce the finest of the pole varieties. Certainly it is remarkable for its freedom from strings and excellence of quality. Pods of medium length (5 in.), broad, flat and thick walled. If the crop gets ahead of you, don't fear loss, as they will prove to be excellent for shelling. Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.00.

KENTUCKY WONDER WAX. Pods are yellow, so fleshy that they are even thicker than wide, otherwise similar to the Kentucky Wonder, though the quality is far superior. Very prolific. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

SCARLET RUNNER. Much prized for the beauty of its scarlet flowers, though its pods are edible. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

YARD LONG. In favorable locations its slender, round pods will average 2 ft. or more in length, and as thick as a lead pencil. A curiosity but well worth a trial. Packets only, 25c. each.

CEDAR BEAN POLES. 8-9 ft. long. \$1.50 per doz., \$11.00 per 100.

Favorite Dwarf Shell Beans

1 pound will plant 200 feet of row

BROAD WINDSOR. A favorite, old-fashioned English-shell Bean. Being very hardy it should be planted as early as the ground will permit, 2 or 3 in. deep in rows 3 ft. apart, and plants 2 ft. apart in row. Dry Beans very large and yellowish-green. Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.00.

DWARF HORTICULTURAL, or SPECKLED CRANBERRY. The pods are green when young, but when fit for use are beautifully striped with splashes of bright red on a yellowish ground. Dry Beans large, oval, nearly covered with splashes of red. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

DWARF FRENCH HORTICULTURAL. The most popular Bean of this type in the vicinity of Boston and in great demand. The vines are sometimes inclined to send out runners but do not climb (they are not sufficient to affect the Bean in any way). When fit to use the pods are handsomely striped with splashes of bright crimson on a somewhat yellowish ground. The dry Beans are large, oval and nearly covered with splashes of bright red. Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

RED KIDNEY. The old-fashioned baking Bean. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

WHITE PEA. The popular small, round baking Bean of New England. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

YELLOW EYE IMPROVED. Excellent for Winter use. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

Asparagus

One ounce will sow about 50 feet of drill for 750 plants

Culture—May be grown from seed and a crop obtained in three years, or from roots to save a year's time.

For plants, see page 13.

MARY WASHINGTON. The best of the Washington rust-resistant strains developed by the U. S. Dept. of Agriculture. Its shoots, of excellent quality, are extra large and of a dark green color shaded with dark purple at tips. Leads all other varieties for both home and market. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

READING GIANT. Early, large, and vigorous. Flavor delicious. Very popular in the Boston market. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

Artichoke

GIANT GREEN GLOBE. A perennial bearing large, globular heads with thick, succulent, edible scales. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

JERUSALEM ARTICHOKE. Quite different from the above. Of great value for hogs. 3 bushels will plant an acre. Tubers, postpaid. Lb. 25c., 5 lbs. \$1.00. By freight or express. Pk. \$2.50, bus. \$8.00.

Broccoli

One ounce will produce about 2000 plants

Culture.—Sow like Cabbage in hotbed in March or April for early crop; transplant in May or June 2 feet apart each way. Succeeds best in deep, rich, moist loam and in cool weather.

PLANTS ready June 1st. Doz. 20c., 100 \$1.50

ITALIAN SPROUTING (Close Heading Calabrese). A tremendously popular and appetizing vegetable. The edible flower heads are of a bluish green color. Pkt. 15c., ¼ oz. 25c., ½ oz. 40c., oz. 75c.

Brussels Sprouts

One ounce of seed will produce about 1500 plants

For Plants, see page 13.

Transplant into rows 3 feet apart and about 18 inches in the row. About 125 days required to mature.

DANISH GIANT. Small-leaved, tall, very productive. Frost improves its flavor. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

LONG ISLAND IMPROVED. Very large; dwarf and robust. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Table Beets

One ounce will sow 50 feet of drill; six to eight pounds to an acre

Sow in rows 12 to 15 inches apart as soon as the ground can be worked, firming the soil well over the rough seeds. Thin out to 4 inches apart, using those pulled out for greens. A deep, rich, sandy loam that has been well limed is best. For a late crop for Winter storage, sow up to end of July. Treat Swiss Chard like early Beets.

CROSBY'S EGYPTIAN. Where a first early sort is desired, this variety is unequalled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. The flesh is a deep blood-red with slightly lighter zonings, and in texture, crisp and free from any tough fiber. When cooked it is sweet and tender. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

CROSBY'S IMPROVED EGYPTIAN (*Special Market Gardeners' Strain*). Our stock of this superior strain is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed to offer. **Pkt. 15c., oz. 30c., ¼ lb. 90c., lb. \$3.00.**

DETROIT DARK RED. This very dark red variety is one of the best of all for market and exceptionally fine for home use. Very desirable for bunching or canning. The roots mature uniformly globe-shaped.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

EARLY WONDER. One of the earliest and most perfectly shaped Beets. Beautiful deep blood red with nearly globular roots. Grown very extensively for late Fall sowing. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

EDMAND'S. A thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

SWISS CHARD (Grown for the leaves only)

Common. This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Lucullus. A new moss curled sort, with very large leaves, and very broad midribs. Very popular.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Into each 5 lbs. of Beet or Spinach seed, stir 2 ozs. of **Red Copper Oxide** (Cuprocide) and plant as usual in soil known to be sweet. Its cost will be quickly recovered by an improved stand and increased yield. Circular free. **Lb. cans only, 90c. each.** See page 46.

Mangel-Wurzels

Splendid for Cattle and Poultry

Treat same as Table Beets, except the rows should be 24 to 36 inches apart. Sow 6 to 8 lbs. of seed per acre any time up to June 15th.

Oz. 10c., ¼ lb. 20c., lb. 65c., postpaid; 5 lbs. or over, 50c. lb., not prepaid.

DANISH SLUDSTRUP. A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above the ground and very hardy.

MAMMOTH LONG RED. This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage per acre.

RED GLOBE. A large, red, oval variety producing a larger crop on shallow soil than the Mammoth Long Red. An excellent keeping sort.

KLEIN WANZLEBEN SUGAR BEET. Cultivated on a larger scale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the largest percentage of saccharine matter.

Carrots

One ounce will sow 100 feet of drill; three or four pounds required per acre

Culture.—Sow seed in drills 12 to 15 inches apart and thin to 3 to 4 inches apart. April is the time to sow for early use, and June or July for late crops. Perfect specimens require a deep, finely pulverized soil well enriched with fertilizer.

CHANTENAY. An outstanding quality variety for the home or market. The deep orange-red roots are 5½ to 6 inches long, stump-rooted and of fine appearance. Very productive, medium early.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

DANVERS HALF-LONG. Outsell all others, being best for a general crop, and the most valuable for both home and market gardeners. Roots orange in color, half-long (6 to 8 inches), tapering uniformly to a blunt tip. Very attractive. Great care has been taken in the selection of the roots to be grown for this strain of seed.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

EARLY SCARLET HORN. The earliest and shortest Carrot offered, being especially adapted to forcing and extra early planting. Quality superb. Grows well in shallow soils. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

HUTCHINSON. Extensively grown as a box Carrot; unquestionably the best money-maker, producing heavily and commanding highest market prices. Darker in color than the Danvers and longer by an inch or two. Cylindrical and full practically to the tip, as it tapers but slightly to the abrupt stump. Two roots cross the box. Quality good. We believe our strain is the equal of any.

Pkt. 10c., oz. 30c., ¼ lb. \$1.00, lb. \$3.00.

IMPERATOR. A new, splendid bunching Carrot, 7 to 8 in. long, uniformly tapered to a semi-blunt end. Rich, deep orange in color, indistinct core, fine grained and tender. Becoming very popular with market gardeners.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

LONG ORANGE IMPROVED. Deep orange, often 12 in. in length and 3 in. in diameter at the crown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. A heavy cropper in light, deep, rich soil.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

NANTES HALF-LONG. The bright orange roots grow about 6 in. in length, are smooth, almost cylindrical in shape and coreless. The sweetest of all Carrots.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Cauliflower

See page 13 for PLANTS

Culture.—Treat about like Cabbages.

DANISH GIANT (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50.

EARLY SNOWBALL, PERRY'S SUPER STRAIN. This is the finest of all for market gardeners' use, the medium sized heads being of more uniform size and maturing earlier and more evenly than any other. We recommend it without hesitation to our most critical buyers.

Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00.

EARLY SNOWBALL, SELECTED STRAIN. An especially selected Danish grown strain, producing dwarf, stocky plants with short outside leaves, allowing close planting. Its pure white heads mature in about 120 days and are exceptionally uniform in size and shape.

Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50.

EARLY DWARF ERFURT. A popular variety of compact habit especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter.

Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50.

For Protecting Cauliflower Plants against worms, we recommend **Slug Shot**. See page 47.

CABBAGES

One ounce will produce about 2,000 plants

See page 13 for PLANTS

Culture.—For earliest use, start in hotbed in February. Transplant into open when weather is favorable in April. Set 18 inches apart in rows 2 feet apart. For late crops sow seed in May or June.

Early Summer Varieties

CHARLESTON WAKEFIELD. The leading pointed-head sort. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

COPENHAGEN MARKET. A short-stemmed, first early, round-headed variety averaging 8 to 10 lbs. each. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

GOLDEN ACRE. Two weeks ahead of any other round-heading variety, ready in about 80 days from sowing. Small and compact in habit which allows close planting. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Chinese or Celery Cabbage

One ounce will sow 300 feet of drill

Culture.—Distinctly a Fall crop, so do not sow earlier than mid-July in the open. Have the rows 2½ feet apart and thin when up to 18 inches apart in the row.

CHIHILI. Earliest and surest heading of all. Upright in growth, producing long, solid white, cylindrical heads of the best quality. Each smooth, fringed broadleaf has a white, broad midrib. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

PE-TSAI. Tall growing, with long, narrow heads, maturing a few days earlier than Wong Bok. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

WONG BOK. Its broad heads are rather short; tightly folded and well blanched. Ready in 80 days. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Late Fall and Winter Varieties

DANISH ROUND HEAD. Produces short-stemmed, solid heads from 6 to 8 in. in diameter. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

EMPEROR, or DANISH BALLHEAD. Extremely productive and hard-heading, with excellent keeping qualities. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

LARGE RED DRUMHEAD. Heads are large, round, very solid and deep red in color. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

PENN STATE BALLHEAD. Larger and broader than Emperor or Danish Ballhead, with rounded top and flattened base; exceptionally hard and very heavy. The stem is short and thick. Excels for Winter storage. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.50.

SAVOY, GLOBE-CURLED. The hardest heading and most satisfactory curled-leaf sort for home or market. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

CELERY

Sow one ounce for 3,000 plants; one-half pound per acre

See page 13 for Plants

BOSTON MARKET. Small; quality unexcelled; for late Fall use. Pkt. 15c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

EASY BLANCHING. Recommended highly as a large, quick blanching sort for early Fall. Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

GIANT PASCAL. The best variety for Winter market and storage. Large, and of splendid quality. Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

GOLDEN PLUME, or WONDERFUL. Popular as a first early sort. Pkt. 25c., ½ oz. \$1.00, oz. \$1.75.

PARIS GOLDEN SELF-BLANCHING. An old standby. Pkt. 10c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.50.

WHITE PLUME. Pkt. 10c., ½ oz. 30c., oz. 50c.

LARGE SMOOTH PRAGUE CELERIAC. Roots almost round. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

CHERVIL

CURLED. For soups and salads. Sow one oz. to each 100 feet of drill. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

SWEET CORN

Plant one pound to 200 hills; 15 pounds per acre

Postpaid at lb. prices. For larger quantities by Parcel Post, add postage

Culture.—Plant about May 15th and in succession every two weeks up to July 14th. Drop six kernels to a hill. Let the hills be 3 feet apart each way for dwarf sorts and slightly more for tall varieties. Sometimes Corn is sown in rows 3 feet apart, allowing 10 inches between the individual plants. Three or more rows should be planted, however, either way in order to secure cross fertilization. Enrich with Stockbridge Early Crop fertilizer, a handful to a hill.

Arranged according to time of ripening

EARLY SENSATION. The earliest variety, the 6 to 8 in. ears being ready in 60 days from planting. Usually 10 to 14 rowed. Its quality is superb. Yellow. Pkt. 15c., lb. 35c., 2 lbs. 60c., 6 lbs. \$1.50.

GOLDEN SUNSHINE. Ready in 63 days. An outstanding yellow Corn. Grows 4½-5 ft. Ears 7 in. long, 12 rows. Leads the field in earliness and size. Very popular. Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

GOLDEN HUMMER. A very fine extra early 12-rowed Corn, usually 7 to 8 in. long. Pkt. 15c., lb. 35c., 2 lbs. 60c., 6 lbs. \$1.50.

CROSBY EARLY. Medium early. Ears 6½ in. long, 14 rows, white and sweet. Grows but 4½ ft. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

GOLDEN BANTAM. Medium early, 70-75 days. Grows 4 ft. The most popular Sweet Corn ever introduced. Every kernel in its 8 rows is sweet and delicious and while the ears are not large, they are in demand everywhere. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

TOP CROSS BANTAM. A hybrid Sweet Corn, slightly longer than Golden Bantam, which it resembles in color and quality, though more productive. Highly resistant to Stewart's disease. Gave splendid results last year. Pkt. 25c., lb. 65c., 2 lbs. \$1.25, 6 lbs. \$3.00.

WHIPPLES EARLY. Ready in about 70-75 days. Grows 6 ft. tall. Ears 8 in. long with 12 rows of sweet yellow kernels. A splendid market sort. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

GOLDEN CROSS BANTAM. A very prolific hybrid, extremely uniform in plant, ears and maturity. 12-14 rowed, slightly lighter in color than Golden Bantam and but little later than Whipples though excelling it in yield and quality. Very resistant to Stewart's disease, and in great favor with market gardeners, commanding top prices in the market. Pkt. 25c., lb. 65c., 2 lbs. \$1.25, 6 lbs. \$3.00.

GOLDEN GIANT. A leading medium early for market; 75 days. Ears 6 to 7 in. long, 12 to 18 rows. Grows nearly 6 ft. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

BLACK MEXICAN. Ready in about 75 days when the kernels are white. Ears 9 in. long and 8-rowed. Grows 6 ft. tall. Quality very fine. A splendid home garden variety. Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

BANTAM EVERGREEN. Late, 80 days. Ears 8 to 9 in. long with 12 to 14 rows of golden yellow kernels of excellent quality. Grows 7 ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

GOLDEN COUNTRY GENTLEMAN. A golden yellow counterpart of that once popular "shoe peg" white Corn, retaining all its delicious flavor. Pkt. 25c., lb. 65c., 2 lbs. \$1.25, 6 lbs. \$3.00.

STOWELL'S EVERGREEN. A favorite late variety of unsurpassed quality, ready in 85 days. Ears 8 to 9 in. long with 12 rows of the sweetest white kernels. Grows 7½ ft. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25, 12 lbs. \$2.25.

See Page 3 for FIELD CORN

PROTECT SEED CORN WITH "NO CROW"

½ pt. "No Crow," treats 1 bushel of seed, 60c., pt. \$1.00, qt. \$1.75, gal. \$3.50, not postpaid.

CHICORY

CATALOGNA (Italian Dandelion). Used for early greens, the leaves being very tender. Prized by Italian trade and becoming popular with market gardeners.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

LARGE ROOTED, or **COFFEE**. Makes a good Spring salad.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c.

WITLOOF, or **FRENCH ENDIVE**. A popular Fall and Winter salad plant.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

CHIVES for Flavoring

Seed.

Pkt. 20c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Plants or Roots. Clumps 25c., doz. \$2.50 not prepaid.

CORN SALAD (Fetticus)

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

CRESS

EXTRA CURLED, or **PEPPERGRASS**.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

WATERCRESS.

Pkt. 15c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.75.

DANDELION

FRENCH THICK LEAVED. Sow 1 oz. to each 100 ft. of drill.

Pkt. 15c., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$2.75.

EGGPLANT

One ounce will produce about 1000 plants

See page 13 for Plants

BLACK BEAUTY. The earliest of all. Spineless, broad, thick fruit.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.80.

EARLY LONG PURPLE. An elongated sort, early and productive.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.80.

NEW YORK IMPROVED. Recommended for large size, deep purple color, and quality. Very productive

Spineless. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.80.

ENDIVE

BROAD-LEAVED BATAVIAN, or **ESCAROLLE**. The most popular variety.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

GREEN CURLED. The hardest type.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

FENNEL (Finocchio)

FLORENCE, or **NAPLES**. Flattened roots, of delicate anise flavor.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c.

Medicinal and Pot Herbs

Culture—For early use sow seed in hotbed in March, or open ground in May, in rows 1 foot apart. Cover very lightly and thin out when large enough to 6 or 8 inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and dry quickly.

Basil, Sweet (*Ocimum basilicum*). Prized for flavoring soups and stews, especially by Italians.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Borage (*Borago officinalis*). Used for flavoring, cooling drinks, or for flowers to furnish bee pasture. Sicilian Italians prize this as a salad plant. Annual.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Catnip, or **Catmint** (*Nepeta cataria*). Used for medicinal purposes. Perennial.

Pkt. 15c., $\frac{1}{2}$ oz. 75c.

Dill (*Anethum graveolens*). Annual. Extensively used for flavoring soups, sauces or pickles.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c.

Lavender, True (*Lavandula vera*). Flower spikes are dried for their peculiar lasting fragrance. Perennial.

Pkt. 10c., $\frac{1}{2}$ oz. 50c.

Marjoram, Sweet (*Origanum marjorana*). Fragrant leaves used for seasoning. Perennial, treated as an annual.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c.

Mint (*Mentha spicata*). Pkt. 25c.; Roots, ask for price.

Rosemary (*Rosemarinus officinalis*). Used for medicinal purposes, or seasoning. Perennial.

Pkt. 15c., $\frac{1}{2}$ oz. 50c.

Sage (*Salvia officinalis*). Used for seasoning. Perennial.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Summer Savory (*Satureia hortensis*). Hardy annual. Aromatic tops are used for culinary purposes.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Thyme (*Thymus vulgaris*). Leaves and tops are used for culinary purposes.

Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Wormwood (*Artemisia absinthium*). Leaves and tops are grown for medicinal use. Perennial.

Pkt. 15c.

SALAD AND PICKLING CUCUMBERS

One ounce will plant about 50 hills; two pounds to the acre

Culture.—Plant 10 seeds to a hill about May 15th, 4 feet apart each way. Thin to four plants. For pickles, plant during the last two weeks in June. For extra early fruits, plant in April in paper pots or plant boxes and transplant to the open under Hotkaps. (See page 40.)

Perry's Special Hothouse (For forcing).

The leading variety in this locality having the uniform dark green color, length and shape that market growers seek. Longer and darker than the famous Rawson's Hothouse. Remarkably free from bottle-necks.

Pkt. 25c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

Rawson's Hothouse (For forcing).

Second only to Perry's Special Hothouse stock. A heavy cropper and truly popular after years on the market.

Pkt. 20c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.80, lb. \$6.00.

Telegraph (For forcing).

An English frame variety, often 20 inches long. Pkt. 50c.

ARLINGTON WHITE SPINE. Leads as an attractive dark green, extra long, superior quality, white spine variety. Exceptionally good for outdoor planting, being very productive. Fruits 9 inches long.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

BOSTON PICKLING. Superior to all others for pickling, productive, and extensively grown for home or market.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

DAVIS PERFECT. An extra fine shapely variety 10 inches long, with solid flesh and small seed cavity. A very popular dark green type of white spine for home or market.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

EARLY FORTUNE. Early, productive and disease resistant. Grows about 8 inches long.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

EARLY GREEN CLUSTERS. A short pickling sort, valuable for its earliness. Black spine type.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

EARLY RUSSIAN. Earliest of all black spine pickling sorts. Only 5 inches long.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

IMPROVED LONG GREEN, or **JERSEY PICKLING**. Extra long, slender, dark green fruits of fine quality.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

IMPROVED WHITE SPINE. A popular 8 inch variety for home use. Quality excellent.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

JAPANESE CLIMBING. Where space is at a premium, grow this medium sized sort on a fence or a trellis of some kind. Its flavor is delicious.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c.

WEST INDIA GHERKIN. Grown exclusively for pickles, the fruits being too small for slicing.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

HORSERADISH SETS

For May planting

Doz. 50c., 100 \$3.00; by mail add 10c. per doz.

KALE

Pt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50

DWARF CURLED SCOTCH. The best dwarf sort. Dark green.

SIBERIAN, or GERMAN GREENS. Not as curly as the above, but hardier.

KOHLRABI

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50

EARLY PURPLE VIENNA.

EARLY WHITE VIENNA.

LEEK

AMERICAN FLAG. Strong growing and productive.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

MONSTROUS CARENTAN. Much larger than others, yet of fine quality.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

MUSTARD FOR SALADS

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

CHINESE. Extra large, deep green leaves.

SOUTHERN CURLED. Upright in habit.

LETTUCE

Culture.—Sow in hotbeds in March, transplanting to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established, a pinch of nitrate of soda should be worked about each plant before watering. Seed may also be sown in the open and the plants thinned out.

One ounce will produce from 2000 to 3000 plants

See page 13 for Plants

BIG BOSTON. A favorite; large, plain leaves tinged brown on the edges. Heads nicely.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

BLACK SEEDED TENNIS BALL. A fine variety at any time and very popular either for home use or market. Solid heads, crisp, tender leaves, and heat resistant to a remarkable degree.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

GRAND RAPIDS. A leading loose-leaved variety with savoyed edges.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c.

HANSON. Plain leaves, loose heads, and fine quality mark this variety.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

ICEBERG. Heads of enormous size with frilled and crumpled leaves.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

MAMMOTH BLACK SEEDED BUTTER. Best for a late crop.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

MAY KING. Extremely early, producing small heads of remarkable tenderness and flavor.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

MIGNONETTE. Color dark brown with a greenish tinge. Popular for home gardens.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c.

NEW YORK, or WONDERFUL. Valuable for the market, producing heads of the largest size. The most popular variety of the Iceberg type.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

PARIS WHITE COS. (Romaine) Long, light green leaves that fold into a long, loose head of best quality.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

SIMPSON EARLY CURLED. One of the best extra earlies. Loose heads.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c.

TOMHANNOCK. Green, curly leaves tinged brown. Crisp and tender.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c.

Musk Melon

Plant one ounce to 50 hills, two or three pounds per acre

Culture.—When all danger from frost is over, put a dozen seeds in a hill, 6 feet apart each way, and later thin to three or four plants each. Pinch main stems to strengthen the vines and cause earlier bearing. For **Hotkaps**, see page 40.

BLENHEIM ORANGE (For Forcing). Scarlet flesh, thin, netted rind. Very prolific.

Pkt. 50c.

BENDER'S SURPRISE (Salmon). One of the finest grown, maturing in about 80 days. Slightly oval, coarsely netted.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

EMERALD GEM (Red). Prized for its earliness and richness of flavor. Medium in size, but prolific.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

HACKENSACK EXTRA EARLY (Green). The earliest of large Melons. Deeply ribbed.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

HALE'S BEST (Salmon fleshed Rocky Ford). Oval, slightly ribbed, heavily netted and very early. Flesh thick and of fine flavor.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

HEARTS OF GOLD (Salmon). Midseason variety of exceptional merit. Finely netted. Delicious.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

HONEY DEW (Green). A very late, round fruit, dull white in color. Thick meat, luscious.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

LAKE CHAMPLAIN (Salmon). Valuable because of its earliness, being ripe in 75 to 90 days. Rather small but sweet and good.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

MILLER'S CREAM, or OSAGE (Salmon). Always a favorite main crop Melon doing well on all soils. Oval, slightly ribbed and thick meat.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

MONTREAL MARKET IMPROVED (Green). The largest of all and late. Nearly round, deeply ribbed. Remarkably thick, sweet flesh.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

ROCKY FORD (Green). The most profitable market sort. Very productive. Oval, beautifully netted.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

ROYAL SOVEREIGN. (For forcing.) Flesh white.

Pkt. 50c.

Watermelon

One ounce will plant about 30 hills; four pounds an acre

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 40c., lb. \$1.25

CITRON FOR PRESERVING. Red seeds.

COLE'S EARLY. An extra early variety; the standard of high quality. Oval in shape, thin rind, excellent flavor.

IMPROVED KLECKLEY'S SWEETS. A decided improvement over the old and popular Kleckley's but maturing much earlier.

Mushroom Spawn

American Spore Culture Spawn. Its use absolutely eliminates all danger of raising poisonous Mushrooms. Each brick weight from $1\frac{1}{4}$ to $1\frac{1}{2}$ lbs. and will spawn 10 sq. ft. of beds. **Pure white or cream. Per brick 40c., post-paid 50c.; 5 bricks by express \$2.00, 10 bricks \$3.50.**

Parsley

One ounce will sow 100 feet of drill

Culture.—Sow in rows 12 to 14 inches apart and thin to 3 to 4 inches apart. Firm the soil well after sowing and keep the seed from drying out. Bear in mind that Parsley seed sometimes takes two to three weeks to germinate.

Your choice: Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

CHAMPION MOSS-CURLED. Popular, dark green and exceedingly crumpled and curled. Can be grown satisfactorily in pots or window boxes. The best sort for the market.

HAMBURG, or ROOTED. The roots are good for flavoring soups and stews.

PLAIN LEAF. Very hardy. Excellent for seasoning.

SELECT ONION SEED

An ounce will sow 100 feet of drill, six pounds to the acre

Culture—Sow seed as early as land can be worked in Spring. Have rows 12 inches apart. Thin to an inch or two apart. For earliest green Onions, plant sets.

AILSA CRAIG (Yellow). The largest grown. Globular in shape. Mild in flavor. Popular for exhibitions.

Pkt. 10c., ½ oz. 30c., oz. 55c., ¼ lb. \$1.50.

DANVERS' YELLOW GLOBE. The most popular main crop variety grown. Large, solid bulbs, oval in shape, with slightly flattened bottom.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35, lb. \$3.50.

DANVERS' YELLOW GLOBE (Special Market Gardeners' Strain). Locally grown seed and the best strain to be had anywhere. Stock limited.

Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75, lb. \$5.00.

JAPANESE, or EBENEZER. A very fine, mild yellow sort that has a pleasant flavor. Seed is sown principally for the raising of "sets," which when set out the following Spring will produce large, handsome, round Onions in July that will keep all Winter.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35, lb. \$3.50.

LARGE RED WETHERSFIELD. The best large, flat, red variety and the heaviest yielder. A wonderful keeper.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 90c.

PRIZETAKER (Yellow). A very popular, mild variety for exhibition, home use, or market. Valuable for Fall or early Winter. Nearly round in shape. The largest bulbs are secured by early planting in hotbeds and transplanting outside. Quality superb.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

SOUTHPORT RED GLOBE. Handsome, globe shaped bulbs with fine grained white flesh.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00.

SOUTHPORT WHITE GLOBE. The most popular, large white variety for Winter use.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35.

SOUTHPORT YELLOW GLOBE. A large Onion of handsome appearance with excellent keeping qualities.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35.

SWEET SPANISH. Resembling Prizetaker, light yellow, globe-shaped with a small top. Large in size, a fine shipper, very popular.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

WHITE PORTUGAL, or SILVERSKIN. The most valuable white Onion for market gardeners' use either for bunching or for pickling. The flattened bulbs mature in about 95 days and prove to be excellent keepers.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

Onion Sets

For the earliest green bunching Onions. Plant in rows 12 inches apart and 1 inch apart in them.

JAPANESE. The most popular yellow for use green or for large, mature bulbs. A heavy yielder and a fine keeper.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

WHITE.

Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.00.

YELLOW.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

EGYPTIAN, or TREE PERENNIAL. Planted in Fall they provide the earliest green bunch Onions in the Spring. Ready in August.

Ask for price.

Parsnips

One ounce will sow 100 feet of drill

Culture—Sow in Spring as soon as the weather will permit, in rows 18 inches apart. Cover seed ½ inch deep; thin out to 5 inches apart in row when plants are large enough. A little frost improves the flavor. Dig what are wanted for Winter, leaving the rest in the ground for Spring.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

ARLINGTON LONG SMOOTH. For deep soil and keeping in ground over Winter, this is the best variety. A great cropper. This is especially selected for the full, round crown, and runs absolutely true.

IMPROVED HOLLOW CROWN. Roots medium length with a small tap root. Very smooth, clear skin.

Okra, or Gumbo

IMPROVED LONG GREEN. Tall growing, maturing in 60 days. Pkt. 10c., oz. 20c., ¼ lb. 40c.

Peppers

One ounce will produce about 2000 plants

Culture—Sow seed in the hotbed in March, transplanting to open after danger of frost. Bird's Plant Boxes produce as good plants as do clay pots. Try them for your earliest sowing. See page 42.

For **PLANTS** in May or June, see page 13.

CALIFORNIA WONDER (Sweet). Bears exceptionally large, thick meated fruits of a square, blocky type. 150 days. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

CAYENNE (Hot). Long cone-shaped fruits prized for pickles. 125 days.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

EARLY GIANT (Sweet). One of the largest mild sorts. Ripens in about 115 days. Valuable for home or market.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

ITALIAN SWEET. In great demand, growing 6 to 7 inches long by 2 to 3 inches at stem end.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

LARGE BELL, or BULL NOSE (Often hot). Grows 3 to 4 inches long by 2 inches in diameter. Good for early pickles, maturing in about 120 days.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

SQUASH, or PICKLING (Hot). Very popular in this market for pickling. Tomato-shaped, deeply ribbed.

Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.25.

SWEET MOUNTAIN. Bull Nose type but twice as long and nearly twice as thick.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

WALTHAM BEAUTY. A new local variety of great promise. Stock limited. Sweet. Pkt. 25c., ½ oz. \$1.25.

WORLD BEATER (Sweet). A splendid variety bearing large blocky fruits with exceptionally thick flesh. Ripens in about 130 days.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

Certified Seed Potatoes

One peck will plant 75 hills; 10 to 15 bushels one acre

Never plant Potatoes without treating them with Semesan Bel. See page 47

By Parcel Post add postage at zone rates

Maine Grown: ½ pk. 40c., pk. 75c., bu. \$2.50; subject to change—Special price on large lots

IRISH COBBLER. Medium early. White.

IMPROVED GREEN MOUNTAIN. Plant this for your main crop. White.

SPALDING ROSE. Pink-skinned but cooks white. Very desirable for late crops for Winter.

Pumpkins

For Pies, or Stock Feeding

One ounce will plant 20 hills

CONNECTICUT FIELD. Most popular for general use and most productive.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

KING OF THE MAMMOTHS. The largest of all. Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00.

SMALL SUGAR, or NEW ENGLAND PIE. Unexcelled for culinary use, fine grained and sweet though only 8 to 10 in. in diameter.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

SWEET JUNE PEAS

Plant 2 lbs. per 100 feet; about 100 lbs. per acre

Postpaid at packet and lb. prices. For larger quantities by Parcel Post add postage at Zone rates

Varieties marked * vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports are used.

Varieties marked ‡ should have support of some kind to secure best success.

10 ft. Trellis, \$2.00—See page 42

EXTRA EARLIES

†**ALASKA.** (30 in.) Smooth seeded. Valuable for extra early plantings. Medium sized pods. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50.

***BLUE BANTAM.** (18 in.) Extra early, well filled pods 4 in. long, 8 to 10 luscious peas. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†**GRADUS, or PROSPERITY.** (World's Record). 3 ft. The most popular extra early. Pointed pods of largest size. Quality the best. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

***HUNDREDFOLD.** (18 in.) Ready in 65 days. Laxtonian type, bearing quantities of dark green, 4 in. pods each with 8 large, dark green peas of excellent quality. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†**LAXTON'S PROGRESS.** (24 in.) An improved Laxtonian and a heavy cropper. In great demand as a dark podded Pea of largest size and best quality. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

***LAXTONIAN.** (20 in.) Matures in 57 days. Pods large, well filled, 8 to 10 peas to each. Quality of the best. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

***LITTLE MARVEL.** (18 in.) Medium sized pods well filled, surpassing quality. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

***NOTT'S EXCELSIOR.** (15 in.) A home garden sort bearing quantities of medium sized pods. Matures in 60 days. Pkt. 15c., lb. 30c., 2 lbs. 50c., 7 lbs. \$1.60, 14 lbs. \$2.75.

***SUTTON'S EXCELSIOR.** (18 in.) Valuable as a first early, light podded sort of superior quality. A trifle larger than Nott's. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†**THOMAS LAXTON.** (3 ft.) Gradus' only rival. Matures in 60 days. Very productive. Dark pods and of excellent quality. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

SECOND EARLY AND LATE VARIETIES

†**ADMIRAL BEATTY.** (3½ ft.) One of the fine second earlies, coming into bearing slightly ahead of Telephone, which it resembles; 8 to 9 peas fill the medium green pods. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†**ALDERMAN.** (4 ft.) The dark podded type of Telephone and market gardeners' favorite. Exceptionally large pods, peas of excellent quality. Late; 72 days. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†**DWARF TELEPHONE, or DAISY.** (2 ft.) A splendid late sort for home gardens. The 4 in. pods are filled with peas of the best quality. Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

†**POTLATCH, or IMPROVED STRATAGEM.** (2 ft.) An old favorite bearing quantities of 5 in. pods with peas of richest flavor. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†**TELEPHONE.** (4 ft.) Recognized as the leading late sort because of its general excellence and productiveness. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

Edible-Podded Peas

Sugar Peas are not shelled but pods are broken and cooked the same as String Beans.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

†**DWARF GRAY SUGAR.** Grows 15 inches high.

†**MAMMOTH MELTING SUGAR.** 5 to 6 feet tall.

Appetizing Radishes

One ounce will sow about 100 feet of drill, 10 lbs. an acre

Culture—Sow in the open as early as the ground can be worked. Tobacco Dust scattered in the row will help keep maggots in check.

ARLINGTON LONG SCARLET. A favorite long Radish. Pkt. 10c., oz. 20c., ¼ lb. 50c.

CRIMSON GIANT FORCING. Also a splendid outdoor sort. Pkt. 10c., oz. 20c., ¼ lb. 50c.

EARLY SCARLET GLOBE. As a forcing Radish this is at the head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender, crisp, and early—ready in three weeks after planting. Pkt. 10c., oz. 20c., ¼ lb. 50c.

EARLY SCARLET TURNIP. Mild and crisp. Relished wherever grown. Pkt. 10c., oz. 20c., ¼ lb. 50c.

FRENCH BREAKFAST. Oval, scarlet, tipped with white. Pkt. 10c., oz. 20c., ¼ lb. 50c.

GIANT WHITE STRASBURG. Roots pure white, oblong, mild and brittle. Fine for a Summer crop. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

GIANT WHITE STUTTGART. In five to eight weeks after being sown will produce extra large roots. If sown in July or August it will be ready in October. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

ICICLE. Grows 4 to 5 inches long; matures in 25 days after sowing. The most transparent Radish; mild in flavor and ideal for planting in hot weather. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Winter Varieties

Do not sow these until June at least. August is better.

LONG BLACK SPANISH. Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter. Pkt. 10c., oz. 20c., ¼ lb. 50c.

ROUND BLACK SPANISH. Similar to above only round and black. Crisp and pungent. Pkt. 10c., oz. 20c., ¼ lb. 50c.

We sell **Rubber Bands, Raffia, and Twine** for bunching Radishes. Ask for prices.

Spinach

One ounce will sow 50 feet of drill, 15 lbs. per acre

Culture—For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. For Summer use, sow early in Spring, using rather less seed. Thin to 3 or 4 inches apart. Large growers treat their seed with Red Copper Oxide to increase the stand and yield. See page 46.

Except as noted, oz. pkt. 10c., ¼ lb. 25c., ½ lb. 40c.

BLIGHT RESISTANT SAVOY. Exceptionally fine for sowing in July and August for a Fall crop. Heavily crumpled.

JULIANA. Good for extra early Spring or late Fall seeding. Dark green, heavily crumpled leaves.

KING OF DENMARK. Splendid for April and May sowing, as it stands considerable heat before bolting to seed. Leaves round, somewhat blistered.

LONG STANDING SAVOY. In particular favor because it will stand heat better than other sorts. Good for Summer crops. A decided improvement over old types of Savoy, yet dark green and heavily crumpled.

NEW ZEALAND (Cut and Come Again). Plant in rows 2 feet apart and 12 inches apart in the row, picking the tender shoots and leaves for use like Spinach. Grows best in the heat of Summer when other varieties of true Spinach fail. Soak for 24 hours before planting. Pkt. 10c., oz. 20c., ¼ lb. 50c.

ROUND THICK LEAF. Best for late Fall seeding for Spring use, or for extra early Spring sowing. Has thick broad, nearly round leaves, slightly crumpled.

Rhubarb, or Pie Plant

Culture.—Plant 3 to 4 feet apart each way with three or four shovelfuls of good manure underneath. Seed may be sown in a hotbed in March and the plants set out about the middle of May. It takes one to two years longer, however, to obtain a crop from seedling plants.

MEDIUM SIZE ROOTS (See also page 13).
Each 25c., doz. \$2.50.

Salsify, or Oyster Plant

One ounce will sow about 50 feet of drill

Culture.—Sow the seed early in Spring in rows 12 inches apart and one deep in sandy loam. Thin plants to 4 inches apart.

MAMMOTH SANDWICH ISLAND. Very smooth, white roots of the largest size and finest flavor, which improves when touched by frost.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c., lb. \$2.50.

Summer Squash

Of early varieties, one ounce is sufficient for 50 hills

Culture.—Before you plant, the ground must be warm and settled, the soil light and highly manured. The hills should be from 4 to 6 feet apart each way. Press the seed down firmly 1 inch deep.

ARLINGTON SUMMER CROOKNECK. Grows 15 to 18 inches long and nearly as early as the ordinary Crookneck. Its larger size gives it the preference in the market. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

BOSTON GREEK. Oblong, dark green mottled and striped fruits. Pkt. 15c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

COCOZELLE BUSH (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green and yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

EARLY SUMMER CROOKNECK. A favorite small, crooknecked Summer Squash. Skin bright yellow, somewhat warted. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.25.

EARLY WHITE BUSH SCALLOP, or PATTY-PAN. Matures the earliest of any; very productive, light creamy color and scallop-shaped.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.25.

GIANT SUMMER STRAIGHTNECK. The most valuable Summer Squash for market gardeners. Commands top prices in the market for its lemon-yellow color smacks of tenderness and quality. This strain is remarkably free from crooks.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

VEGETABLE MARROW. A favorite English sort for Summer and Fall use. Bush type, fruits cream white with white flesh.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Squash

FALL AND WINTER SORTS

Use one ounce to 20 hills

Culture.—Same as above, but plant in hills 8 feet apart and 1½ inches deep.

BAY STATE. Bluish green turban shape. Good for Autumn and Winter.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

BLUE HUBBARD. The most valuable market sort for Winter use. Has the good qualities of the favorite Hubbard plus large size and great weight; gray blue, hard shell, thick meat and exceptional quality.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

BOSTON MARROW. An orange, oval sort for early Fall.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

DELICIOUS. For early Winter table use, no Squash compares with it in dryness, sweetness and flavor. Top shaped, usually dark green.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

WINTER SQUASH—Continued

DES MOINES (Table Queen). The individual green, acorn-shaped fruits, 5 in. long, furnish but a single serving though delicious when baked. For late Fall use.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

ESSEX HYBRID. Orange, turban-shaped.

Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c., lb. \$3.00.

GOLDEN HUBBARD. Similar to Hubbard, but earlier, and reddish in color.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

HUBBARD. The popular Winter Squash. Dark green, oblong fruits with orange yellow, dry, fine-grained, richly flavored flesh. An exceptionally heavy yielder.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

WARTED HUBBARD. Larger and darker than the old variety.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

PROLIFIC, or ORANGE MARROW. A brilliant orange-red Squash for Autumn use. Fine quality.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

VICTOR (Special Market Gardeners' Strain). Orange-yellow, thickly warted. Splendid for Fall or Winter use.

Pkt. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

WARREN TURBAN (Special Market Gardeners' Strain). The most popular of this type. Deep orange in color, hard shelled, with thick, dry flesh.

Pkt. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Table Turnips

One ounce will sow 100 feet of drill

Culture.—For Summer use, sow in April in drills 18 inches apart. Follow any crop for later use. For Winter, sow about the middle of July.

Except where noted,

Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00

EARLY SNOWBALL (50 days). A nearly round, medium sized root that is just fine for a first early sort. Pure white.

EXTRA EARLY PURPLE TOP MILAN (45 days). Flattened, purple top, white flesh.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

EXTRA EARLY WHITE MILAN. Like the above but with white top. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

LARGE YELLOW GLOBE (Yellow Stone) (70 days). Essentially for Winter use. Globular in shape, green top.

PURPLE TOP STRAP LEAF (70 days). Flat roots, red above ground, white below. The best of this type.

PURPLE TOP WHITE GLOBE (65 days). Perfect, globe-shaped roots. The most popular variety grown for Winter use. Quality superior.

ROBERTSON'S GOLDEN BALL (65 days). The earliest yellow sort. Medium size. Keeps well. Superior for table use.

SEVEN TOP Grown exclusively for the tops.

WHITE EGG (50 days). One of the earliest. Fine grained.

YELLOW ABERDEEN (75 days). Purple top, globe-shaped.

Rutabaga

SWEDISH, or RUSSIAN TURNIP

Culture.—Sow in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about 1 ounce to 100 feet of drill. Thin to 6 or 8 inches apart.

Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

IMPROVED AMERICAN PURPLE TOP (85 days). The favorite for market. Large, globular roots with excellent keeping qualities.

LARGE WHITE FRENCH, or CAPE (90 days). Highly recommended as a solid, white, mild sort for Winter use.

SHAMROCK YELLOW SWEDE (85 days). Suitable for home market or stock feeding.

QUALITY TOMATOES

One ounce will produce about 2000 plants

Culture—Start seeds indoors to secure the earliest fruits. Plant outside after danger from frost is over, unless you use Hotkaps. Set about 4 feet apart each way in full sun and rich soil. Best commercial growers trellis their plants to hasten maturity, improve quality and reduce disease loss.

See Page 42 for Tomato Supports

Commercial growers use Galvanized Wire strung between substantial posts, No. 14 or 16 gauge above and No. 18 at ground level, twining the vines on 2- or 3-ply Jute Twine. We can supply No. 14, about 650 ft. per stone; No. 16, about 1,080 ft. per stone; No. 18, about 1900 ft. per stone, at **\$1.50 per stone of 12 lbs.** Jute Twine in balls, either 2- or 3-ply, about $\frac{1}{2}$ lb. each, at **20c. each, \$2.00 per dozen.** Ask for price in quantity.

COMET. (For forcing.) Medium in size, but round, smooth, and of excellent color and flavor. An extra fine variety for outside culture on trellises, also.

Pkt. 25c., $\frac{1}{2}$ oz. 65c., oz. \$1.25, $\frac{1}{4}$ lb. \$4.00.

MARCOMET. (For forcing.) Possesses the good qualities of its parents, Comet and Marglobe, but larger than Comet and a heavier yielder. Especially fine for outside trellises.

Pkt. 25c., $\frac{1}{2}$ oz. \$1.25, oz. \$2.00.

SUNRISE. (For forcing.) Small in size but wonderfully prolific inside or out. Quality superb.

Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.00.

BONNY BEST. A standard second early sort and very popular for home or market. Medium sized, scarlet fruits.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

BREAK O'DAY. An extra early of great merit. Orange red color.

Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.60.

CHALK'S EARLY JEWEL. Excellent as an early sort, round, smooth and attractive. Scarlet fruit; prolific.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

DWARF CHAMPION. Desirable where space is limited. Requires no staking. Pinkish tinge to the fruits. Second early.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

DWARF STONE. Large, solid, smooth and prolific, like the favorite Stone. Late. Bright red.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.75.

EARLIANA. Remarkable for its size and productiveness. Very early. Flattened, medium-sized, bright red fruits.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

ITALIAN PINK PLUM (New). Large, oval fruits nearly 4 in. deep by 3 in. wide with mild, thick, blood red flesh and exceedingly small seed cavity.

Pkt. 25c., $\frac{1}{2}$ oz. \$1.25, oz. \$2.00, $\frac{1}{4}$ lb. \$7.00.

JOHN BAER. Attractive, round, brilliant red, firm fruits, ready about with Bonny Best, which it resembles.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

MARGLOBE. A favorite midseason sort, bearing well over a long season, firm, thick fruits of good quality.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

PONDEROSA. Remarkable for its extra large size and freedom from acidity. Late. Fruits pink.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.75.

RUTGERS (New). Similar to Marglobe in shape, size and time of ripening, but medium to large with firm, red flesh. Small seed cavity. Fine for all purposes.

Pkt. 25c., $\frac{1}{2}$ oz. \$1.25, oz. \$2.00, $\frac{1}{4}$ lb. \$7.00.

SCARLET TOPPER. Light scarlet, solid fruits of exceptional quality and heavy yield. A new variety of great promise.

Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.60.

STONE. The favorite main crop fruit and the most popular of all for all purposes. Rather late, but unexcelled.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Small Fruited Varieties

Valuable for preserves

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50

PEAR SHAPE or FIG

RED CHERRY RED PLUM

STRAWBERRY or GROUND CHERRY

YELLOW PLUM

Tobacco

Culture—Sow in hotbed for early planting. Set plants out first of June 3 feet apart each way in land heavily manured.

CONNECTICUT SEED LEAF. Saved from selected plants.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

HAVANA. Fine texture; for cigar wrappers.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Vegetable Plants and Roots

Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

ASPARAGUS ROOTS. 150 roots will plant a bed 12x35 ft. Doz. 30c., 100 \$2.00, 1000 \$18.00. Mary Washington, 2 yr.; Martha Washington, 2 yr.

BROCCOLI, Italian Sprouting. Ready June 1st. Doz. 20c., 100 \$1.50.

BRUSSELS SPROUTS. Ready about June 15th. Doz. 20c., 100 \$1.50.

CABBAGE PLANTS. Set about 2 $\frac{1}{2}$ ft. apart each way. April and May delivery. Doz. 15c., 100 \$1.00, 1000 \$8.00.

Copenhagen Market Golden Acre

June and July delivery.

Danish Round Head, Globe Curled Savoy, Large Red Drumhead. Doz. 15c., 100 75c., 1000 \$6.00.

CAULIFLOWER PLANTS, Early Snowball. Set 2 $\frac{1}{2}$ to 3 ft. apart each way. May, June and July delivery. Doz. 20c., 100 \$1.50.

CELERY PLANTS. Doz. 20c., 100 \$1.00, 1000 \$8.00. Boston Market, Giant Pascal, Easy Blanching, Golden Plume, or Wonderful.

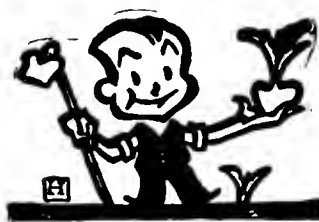
CHIVES. Per bunch 25c., doz. \$2.50.

EGGPLANTS. Ready for delivery the latter part of May and June.

New York Improved. Pot-grown. Doz. 75c., 100 \$6.00.

HORSERADISH SETS. For May planting. Doz. 50c., 100 \$3.00; by mail, doz. 60c.

LETTUCE. Black-seeded Tennis Ball, May King. May delivery. Basket 20c., 100 75c.



There is delight in growing your own vegetables

PEPPER. May and June delivery.

Hot—Large Bell, Squash.

Sweet—California Wonder, Italian Sweet, Waltham Beauty.

Box Grown, 1 doz. plants to each box 35c. Loose Plants. Doz. 25c., 100 \$1.50.

RHUBARB ROOTS. Medium Roots, each 25c., doz. \$2.50. Extra large, each 50c., doz. \$5.00

SWEET POTATOES, Yellow Nansemond. Will grow in quite ordinary soil with a light coat of manure. If on good soil they will produce many specimens weighing from 3 to 5 lbs. each.

An early variety, well adapted for cultivation in the Northern States. Ready about June 1st. Doz. 30c., 100 \$1.25.

Tomato Plants

We make a specialty of growing Tomato plants and can furnish the following varieties after May 10th in fine, strong, stocky plants.

Plants sent by express only, purchaser paying transit charges.

BOX-GROWN, 12 plants to each box

Dwarf Stone, Bonny Best, John Baer and Stone. Doz. 35c. If packed for shipment by express, doz. 45c., 100 \$2.75.

Prices per 1000 quoted on application.

POT-GROWN

We advise ordering pot-grown plants for express shipments, as they stand shipment better. Doz. 75c. If packed for shipment by express, doz. 85c.

Bonny Best, Comet, Golden Queen, John Baer, Marcomet, Marglobe, Ponderosa, Red Cherry, Red Plum, Rutgers, Stone, Strawberry, Yellow Pear.

COLORFUL NEW FLOWERS

That Command Attention This Year

Yes, of course, your flower garden for 1936 must contain all those old favorites, but plan, also, to try some of these newer things—for sheer adventure, if for nothing else. A pleasant surprise and a new thrill in gardening may be in store for you. Each, representing the skill of eminent hybridists who have produced them for your enjoyment, is worthy for sake of variety. Plant them to keep abreast of the times. Be sure to include them in your seed order.

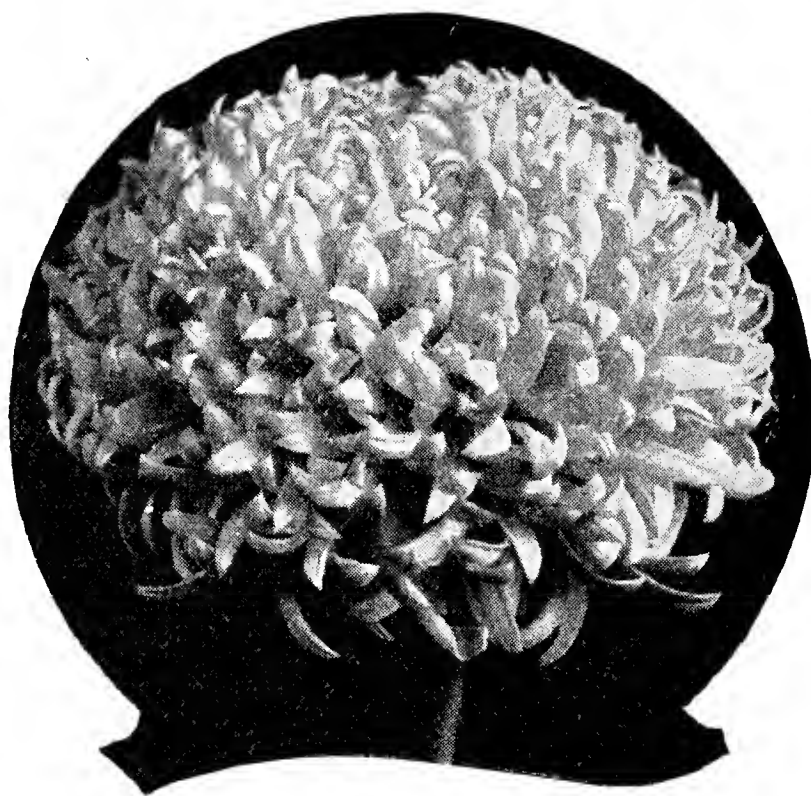
ANTIRRHINUMS

(Rustproof Snapdragons)

California Giant Mixture.

(New.) Bred to resist that disease growers dread—rust this strain is a wonderful achievement, and is near to perfection as an all around type of improved habit with clean, healthy foliage suitable for both the border and for cutting, the large, individual florets being gracefully spaced on 20-in. stems. Its colors are a pleasing blend of all the most desirable shades.

Dixie Sunshine Marigold
An outstanding novelty



Pkt. 25c

SUPER GIANT ASTERS

These sensational, new Asters are the largest known, producing an abundance of daintily interlaced, plume-like petals to each blossom. Non-lateral in habit, but sending up several long stems to each plant surmounted by the most artistically graceful blooms. So superior as to recommend general planting. Earlier than the California Giants which they resemble. 2 ft.

El Monte. (New.) The only really large-flowered crimson.
Pkt. 25c.

Los Angeles. The first of the race—a pure shell pink that shows up splendidly with Blue Laceflower.
Pkt. 25c.

NOVEL CALENDULAS

Chrysantha, or Sunshine. A grand cut flower of buttercup yellow.

Pkt. 20c., large pkt. 35c.

Orange Shaggy. A Gold Medal Winner in the 1934 All American Selections of flowers.

Pkt. 20c., large pkt. 35c.



Dwarf Double Nasturtiums
Destined to equal the popularity of the now famous Gleam varieties

ANNUAL CANTERBURY-BELLS

This new strain is valuable for it prolongs the season for these popular plants, hitherto available only as biennials. By starting seed indoors a succession of blooms may be had over a long period, even into September, for they will bloom in about 5 months after sowing. They will also force nicely in the conservatory. With the acquisition of new varieties the color range is decidedly improved. 2½ ft.

Angelus Bell. A beautiful art shade of rose. **Pkt. 25c.**

Blue Bell. (New.) Cambridge blue. **Pkt. 25c.**

Liberty Bell. An intense violet blue. **Pkt. 25c.**

Mission Bell. (New.) Clear, soft pink. **Pkt. 25c.**

Wedding Bell. (New.) Pure white. **Pkt. 35c.**
Mixed Colors. **Pkt. 25c., large pkt. 50c.**

A DWARF BLUE BACHELOR BUTTON

Jubilee Gem. (New.) A novelty Centaurea of real merit. Growing only 12 in. in height it produces distinct, tufted foliage of a dark green contrasting nicely with its deep blue flowers. It is the same attractive shade as our well known, superior strain of the tall variety that enjoys such a great sale. Easily grown. Ideal as a border plant or for edging. Sow at intervals for a continuous supply of blooms for cutting. You will welcome it as a choice pot plant for the cold greenhouse. **Originator's packets, 35c.**

A LOVELY ORANGE COSMOS

Orange Flare. This Grand Champion of All American Flower Seed Novelties of last year captured the public's fancy at once and was widely planted. Customers are enthusiastic over results obtained. They have enjoyed the medium sized flowers that are borne so continuously and in such profusion all Summer. Under glass Orange Flare will bloom in 70 days. **Pkt. 25c.**

SHOWY NEW MARIGOLDS

Plant Marigolds to secure wonderful Fall effects when warm tones are best appreciated.

Dixie Sunshine. (New.) The outstanding novelty of the year. It grows tall and stately with the richest foliage surmounted with fully double golden yellow blooms resembling Chrysanthemums. The trials have been hailed with delight. Start the seed early for Dixie Sunshine, opens about two weeks later than Yellow Supreme. 2½ ft. **Pkt. 25c.**

Guinea Gold. The first of the Carnation-flowered types and the most popular Marigold ever introduced. Nowhere else can such a wealth of deep golden yellow be found in flowers. 3 ft. **Pkt. 15c., large pkt. 35c.**

Yellow Supreme. An outstanding novelty of 1935 that made good at once, its bright yellow blooms showing up to surprising advantage in hundreds of gardens. Carnation flowered. 3 ft. **Pkt. 20c., large pkt. 40c.**

AN EXQUISITE MORNING-GLORY

Improved Heavenly Blue. Has no rival as a colorful vine. Cover that garden fence with it. This improved strain is earlier and a deeper blue. Start seed indoors, if you choose, to hasten blooming, but deny the plants fertilizer and excess water once you transplant into the garden. **Pkt. 15c., large pkt. 35c.**

SWEET-SCENTED DOUBLE NASTURTIUMS

The Gleam varieties have met with unparalleled popularity. Bear in mind that Nasturtiums do not want to be overfed or overwatered, else you will encourage a growth of foliage at the expense of blooms.

Golden Gleam. The first fragrant golden yellow of merit. **Pkt. 10c., oz. 25c.**

Orange Gleam. (New.) A brilliant orange that will amply reward you with blooms. **Pkt. 25c.**

Scarlet Gleam. A vivid orange scarlet. **Pkt. 20c.**

Glorious Gleam Hybrids. Plant for a lavish display of glorious colors. **Pkt. 20c., oz. 50c.**

Dwarf Double Golden Globe. (New.) Identical in color with the popular Golden Gleam, but dwarf and compact and very effective with Petunia violacea. Makes a nice edging. **Pkt. 25c.**

Dwarf Double Gem Mixture. (New.) True gems, each tiny plant being covered with good-sized flowers of bright, cheerful flowers. Foliage variable, light and dark. Made a decided "hit" at the California International Exposition in San Diego in 1935. **Pkt. 25c.**

COLORFUL NEW PETUNIAS

Called "Everyman's" flower for undoubtedly Petunias head the list for adaptability—growing luxuriantly and blooming abundantly under varying conditions of climate, soil and location. Try these for new effects.

Flaming Velvet. (New.) The Gold Medal Winner in the All American Flower Seed trials. A rich, velvety crimson, outstanding in color, type and uniformity. Will make a gorgeous display in any bed or border. Seed limited. **Pkt. 50c.**

Martha Washington. Blush pink at the edges, this handsome novelty deepens to dark violet in the throat which is marked with heavy veins, Pelargoniumlike. The plants are literally smothered with lovely, frilled blooms about 3 in. across. Suitable for every purpose to which Petunias are put. Dwarf, 9 in., compact. **Pkt. 35c.**

A BEAUTIFUL SWEET PEA

Shirley Temple (New.) Soft rose in color and as dainty as the screen star herself. This Early Flowering variety is the largest of any now offered and appears four to each long stem. Every flower is beautifully frilled and fluted. You ought to grow it. **Pkt. 50c., oz. \$2.00.**

EXTRA FINE NEW ZINNIAS

Unquestionably Zinnias in one form or another is America's foremost flower for cutting. Among the newer kinds these are worthy of special notice.

Double Mexican Hybrids (Haageana). For bedding or for cutting these smaller flowered Zinnias possess a distinct charm for so many attractive colors and color combinations will be found in this mixture. **Pkt. 15c., large pkt. 35c.**

California Giants. This type is taller than the well-known Dahlia-flowered, 3 to 4 ft., have equally as large flowers flat in character and are exceptionally attractive in form and color.

Separate Colors or Mixed, Pkt. 15c., large pkt. 35c.

Daffodil. Canary yellow.

Enchantress. Light rose, deeper center.

Golden Queen. Golden yellow.

Lavender Gem. Deep, rosy lavender.

Miss Willmott. Soft pink.

Orange Queen. Golden orange.

Rose Queen. Strikingly bright.

Scarlet Gem. Glowing deep scarlet.

Superfine Mixed.



Orange Flare Cosmos may be grown successfully even in our Northernmost gardens

ZINNIA, Fantasy. The most fascinating new type yet introduced, being informal, shaggy, graceful and interesting, distinct from the more formal and better known varieties. Their medium sized blooms are a mass of quilled, twisted, raylike petals that combine in bouquets nicely. **Mixed colors only. Pkt. 25c**

CHARMING FLOWERS for MODERN GARDENS

ASTER, Perry's Prize Mixture. We have spared no pains to make this a choice mixture of all the types of Asters, and the blend of colors includes most of the shades found in our list of named varieties. The purchaser therefore, secures in a single package the finest assortment that it is possible to secure. We do not know of its equal anywhere. Our sales of this mixture have always been large, but the demand for this improved mixture is certain to crease when its value is fully appreciated. **Pkt. 15c., large pkt. 50c., 1/4 oz. \$1.00.**

DAHLIAS. Dwarf bedding varieties to bloom the first year from seed if started early indoors. 18-24 in.

Coltness Hybrids. Singles in many brilliant colors. **Pkt. 25c.**

Orchid Flowering. Unique, graceful blooms with twisted, fluted petals in attractive colors. Single. **Pkt. 35c.**

Unwin's Dwarf Hybrids. Miniature double, semi-double and single blossoms that open quite early. Mixed colors. **Pkt. 25c.**

DELPHINIUM. A fascinating, improved perennial.

Cliveden Beauty. Belladonna type, and of the same lovely, light blue shade. The plants are more robust, grow more evenly to present a fascinating picture in the garden and make up into bouquets of surpassing beauty. 2 1/2 ft. **Pkt. 25c., large pkt. 50c.**

GAILLARDIA. H.A. An exceptional cutflower variety producing a wealth of blooms similar to the perennial form.

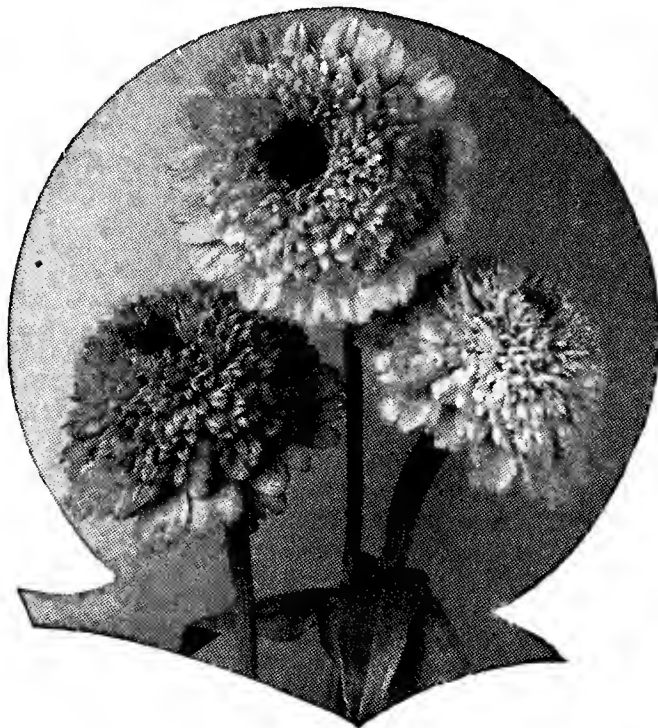
Indian Chief. Bronzy red. **Pkt. 15c., large pkt. 35c.**

GYPSOPHILA. A perennial that is radically different. **Pacifica.** (New.) Pink, flowering after the more common white varieties. **Pkt. 25c.**

LARKSPUR. The newest colors in this popular annual. 4 ft. For other varieties, see page 22.

Blue Bell (Giant Imperial Type). Clear, light blue. **Pkt. 25c., large pkt. 40c.**

Rosamond (Stock-flowered Type). Bright rose. **Pkt. 25c., large pkt. 40c.**



Scabious-flowered Zinnias are very effective in bouquets

MARIGOLDS. To furnish quantities of blooms throughout a long season.

Josephine. A tall, French single variety of remarkable beauty, golden brown with a threadlike golden edge, subject to some variation. 2-2 1/2 ft.

Pkt. 10c., large pkt. 30c.

Signata pumila, Little Giant.

Just as Signata pumila is prized for edgings, this new sort will become a favorite, for it is the finest really dwarf, compact strain providing myriads of tiny, starlike, single, deep orange blossoms. Only 4-6 in. tall, yet spreading to 8 and 10 in. Valuable for continuous blooms. **Pkt. 25c.**

PETUNIAS. Of many types and suited to many purposes.

Balcony, Coppery Rose. A beautiful rich, new color to increase the popularity of this ideal window box plant.

Pkt. 20c., large pkt. 75c.

Giant Flowering Singles, Ruffled

Black Prince. Dark crimson, black throat. **Pkt. 50c.**

Camilla. Light coppery rose, veined ruby. **Pkt. 50c.**

Princess of Wuerttemberg. Rose, deep garnet throat. **Pkt. 50c.**

Large Flowering Singles

Celestial Rose. Deep rose, preferred by many to older sorts of this color. Dwarf, extra select. **Pkt. 25c.**

Setting Sun. Brilliant deep rose. Dark throat. Fringed. **Pkt. 75c.**

VERBENAS. Wonderful bedding plants deserving of more general planting as fillers in rockeries and for bedding.

Royal Bouquet. As the name suggests, this type is ideal for bouquets, though equally well adapted to pot culture because of its upright habit of growth. Each of its 10 to 12 in. stems bears clusters of large, starry-eyed flowers in Nature's brightest color.

Mixed colors only. Pkt. 25c.

ZINNIAS. Another distinct type of our favorite annual. **Scabious-flowered.** High center surrounding the disc petals of the medium sized flowers create an appearance resembling the Annual Scabiosa. Very handsome in combination with Annual Gypsophila. Mixed colors only. **Pkt. 25c., large pkt. 50c.**

WILD GARDEN FLOWERS

If you want a riot of color all Summer, with something constantly coming into bloom—like a surprise package—to add interest to your garden, plant one or both of these mixtures. They contain a big variety of our best flowering annuals. Many of them are suitable for cutting. All are admirable for filling in odd corners and waste places you want to make attractive at little outlay. We have customers who buy them year after year for they enjoy the ever changing picture the flowers provide. You can grow them with a minimum of care and every assurance of success.

Either, pkt. 20c., oz. 35c., 1/4 lb. \$1.25
Perry's Dwarf Wild Garden Mixture
Perry's Tall Wild Garden Mixture

The following abbreviations are used throughout our flower seed list that you may have some guide as to proper treatment.

H.H.A. **Half Hardy Annuals.**

H.A. **Hardy Annuals.** Seed may be sown in the open to endure ordinary weather to killing Autumn frosts. Sowing seed indoors or in frames will hasten blooming.

H.B. **Hardy Biennials.** Bloom one season only.

H.H.P. **Half Hardy Perennials.**

H.P. **Hardy Perennials.** Should not require Winter protection. Seed should be sown early enough to produce husky plants before frost. Often seed sown indoors will bloom the first season.

G.A. **Greenhouse Annuals.** Very tender.

G.P. **Greenhouse Perennials.** Always kept inside.

"SUBURBAN GARDEN" COLLECTION OF ANNUALS

Flowers That Reward You Richly
1 packet of each, \$1.00

For ease of culture, certainty of result, and sheer delight through a long season these flowers are unexcelled.

Aster, Perry's Prize Mixture
Bachelor Button, Double Mixed
Calendula, Double Finest Mixed
Candytuft, Perry's Giant Mixed
Cosmos, Single Early Mixed
Gaillardia, Single Finest Mixed
Gypsophila, Annual White
Marigold, African Finest Mixed
Mignonette, Improved Machet
Petunia, Large-flowered Mixed
Phlox drum. grandiflora, Finest Mixed
Scabiosa, Finest Mixed
Sweet Alyssum, Little Gem
Zinnia, Dahlia-flowered Prize Mixed

Because of space limitations, we have been obliged to curtail much of the information about the culture of these flowers, seed of which we offer for sale, but directions will be found on the packages themselves, directions that are sufficiently explicit for the success of which you dream—enjoyment you anticipate when you make a purchase.

Achillea. (Sneezewort.) A choice cut flower for continuous Summer blooms.

No. 30 **ptarmica fl. pl. "The Pearl."** H. P. Double white. 2 ft. Large pkt. 50c. Pkt. \$0.15

Aconitum. (Monkshood.) H. P. Autumn flowering; ideal for shady places.

40 **Finest Mixed.** 3 ft. Large pkt. 50c. .10
45 **fischeri.** Light blue. 3 ft. Large pkt. 75c. .15
58 **tauricum.** Dark violet. 3 ft. Large pkt. 75c. .10

Acroclinium. (Everlasting.) H. A. Extensively used dried. 1 ft.

60 **album fl. pl.** Double white. Large pkt. 25c. .10
70 **roseum fl. pl.** Double rose. Large pkt. 25c. .10

Agathaea. (Blue Marguerite.) Free-blooming; Daisylike flowers.

100 **coelestis.** G. P. Pale blue. An excellent pot plant. 1½ ft. .15

Ageratum. (Floss Flower.) An excellent edging plant. Better start early.

105 **lasseauxi.** Rose. 18 in. Large pkt. 40c. .10
110 **mexicanum.** Light blue. 18 in. Lg. pkt. 35c. .10
118 **Blue Ball.** Deep Ageratum blue. 6 in. Large pkt. 45c. .15
119 **Blue Cap.** Without doubt the best, dwarf Ageratum yet offered. Deep, rich blue, from Midsummer, until frost. Splendid for rock gardens and edgings. Large pkt. 60c. .25
120 **Blue Perfection.** Dark blue. 18 in. Large pkt. 35c. .10
125 **Dwarf Imperial White.** 8 in. Large pkt. 35c. .10
130 **Dwarf Imperial Blue.** Deep blue. Large pkt. 35c. .10
140 **Little Dorrit.** Azure blue. 6 in. Large pkt. 35c. .10
145 **Little Blue Star.** 4 to 5 in. Large pkt. 50c. .15

Agrostemma. Free-flowering, with attractive bright colors.

155 **coell-rosa.** (Rose of Heaven.) H. A. Bright rose. 18 in. Large pkt. 25c. .10
170 **coronaria.** (Rose Champion.) H. P. Bright red. 18 in. Large pkt. 25c. .10

Aloysia. (Lemon-scented Verbena.) G. P.

185 **citriodora.** Useful for bouquets. 2 ft. .15

Alyssum, Sweet. H. A. Ideal for edging and window boxes.

195 **benthani.** (Sweet Alyssum.) Fragrant. 10 in. 4 ozs. \$1.50, oz. 50c. .10
205 **Little Gem.** Dwarf white. 4 in. Oz. 75c. .10
210 **"Little Dorrit."** A perfect gem for edging. 4 in. Oz. \$1.25 .10
215 **Carpet of Snow.** (Procumbens.) Pure white, very dwarf and sweet. 4 in. ¼ oz. 30c. .10
218 **Lilac Queen.** Lavender lilac. 6 in. ¼ oz. 30c. .10
HARDY ALYSSUM. Fine for rockeries.
220 **saxatile compactum.** (Gold Dust.) H. P. Yellow. April. 9 in. Large pkt. 35c. .10

Anchusa. (Summer Forget-me-not.) Valuable for blue tones.

260 **"Dropmore Variety."** H. P. The best blue. Blooms the entire season. 4 to 5 ft. Large pkt. 40c. .20
265 **Bluebird. H. A.** A leading true blue garden flower. 18 in. Prefers full sun. Large pkt. 40c. .10
262 **Lissadell.** H. P. Free flowering, rich cobalt blue with white center. .25

Anemone. H. P. Beautiful poppy-like flowers in May and June. 9 in.

290 **Single De Caen.** (Windflower.) Mixed. Large pkt. 50c. .15
295 **St. Brigid.** (Irish Anemone.) Extra large. Double and semi-double. Large pkt. 50c. .15

Anthemis. (Camomile, Yellow Marguerite.) Good for cutting. 2 ft.

298 **kelwayi.** H. P. Golden yellow; aromatic; from July on. Large pkt. 50c. .10

We stock many items not listed—ask for them.

ANTIRRHINUM (Snapdragon)

GREENHOUSE VARIETIES

A complete list of forcing varieties will be mailed on request.

RUST-PROOF SNAPDRAGONS

California Giant Mixture (See Novelty, page 14). Pkt. \$0.25

PERRY'S NEW GIANT FLOWERED

Of surpassing brilliance and beauty. 3 ft.

Packets 25c., larger packets 60c.

Apple Blossom. Rosy pink; yellow lip.
Canary Bird. Soft canary yellow; deeper yellow lip.
Cattleya. Exquisite rosy lilac.
Copper King. A velvety copper scarlet.
Defiance. Brilliant scarlet.
Golden Queen. Deep golden yellow; rosy lilac throat.
Gotelind. Bright orange. Very effective.
Old Gold. Deep yellow, flushed rose.
Purple King. Deep velvety purple.
Ruby. A gorgeous shade of ruby red.
Snowflake. Pure white with yellow throat.
The Rose. Beautiful clear rose-pink.
Mixed. A well blended mixture.

TALL, LARGE FLOWERING. 24 to 36 in.

Autumn Glow. Old rose, shaded terra cotta, golden yellow lip. Large pkt. 50c. \$0.15
Feltham Beauty. Deep rose, white centers.

No. Large pkt. 75c. .25
300 **Mixed.** Well blended. Large pkt. 35c. .10
305 **Brilliant Rose** .10
310 **Crimson King.** Extremely rich. .10
315 **Defiance.** Brilliant scarlet. .10
320 **Golden King.** Golden yellow. .10
325 **Harmony.** Rich terra cotta, shaded rose. .15
330 **Queen Victoria.** Snowy white. .10
335 **Rose King.** Deep rose. .15
340 **Rose Queen.** Delicate pink. .10

INTERMEDIATE GIANTS. 15 to 18 in.

345 **Amber Queen.** Canary yellow, suffused chamois-pink, golden lip. .15
350 **Empress.** Rich velvety crimson. .15
355 **Fawn.** Terra-cotta pink, suffused golden yellow. .15
360 **Firebrand.** Fiery scarlet. .15
365 **Gloria.** Rich, deep rose-pink. .15
370 **Golden Queen.** Golden yellow. .15
375 **Defiance.** Deep orange. .15
380 **Purity.** Glistening white. .15
385 **Rose Doré.** Soft salmon-rose shaded gold. .15
390 **Silver Pink.** Pearly pink. .25
395 **Mixed.** Well blended. Large pkt. 40c. .15

TOM THUMB "SNAPS." 6 to 8 in.

Excellent for small beds and edgings.

Larger pkts. of any 50c.

400 **Crimson** .15 420 **White** .15
405 **Orange** .15 425 **Yellow** .15
410 **Pink** .15 430 **Mixed** .15
415 **Scarlet** .15

Aquilegia. (Columbine.) H. P. Popular for moist shady locations. 2 to 3 ft.

DOBBIE'S NEW IMPERIAL HYBRIDS.

Exceptionally fine colors; long spurs. .35
440 **English Long-Spurred Hybrids.** ½ oz. 75c. .15
445 **Mrs. Scott Elliott's Long-Spurred Hybrids.** Noted for unusual shades. ½ oz. \$1.00 .50
470 **canadensis.** Scarlet and yellow. 2 ft. .15
475 **chrysantha.** Bright yellow. 2 ft. .15
480 **caerulea.** Violet blue and white. Extra large. .20
490 **delicatissima.** Long spurs of satin-rose passing into delicate light yellow. 3 ft. .25
500 **chrysantha grandiflora alba.** Pure white, long spurs. 2 ft. ½ oz. \$1.00 .20
505 **Helena.** Dark blue, long-spurred. 2 ft. .20
525 **Rose Queen.** Shades of rose, white centers. .25

Arabis. (Rock Cress.) H. P. Spreading white tufts as soon as snow goes. 9 in.

540 **alpina.** For sunny rockeries. Large pkt. 40c. .10

Arctotis. (African Daisy.) H. A. Pure white with light blue center. 2½ ft.

555 **grandis.** Fine for cutting. Large pkt. 30c. .10

Armeria. (Sea Pink.) H. P. For borders and rockeries in any soil. 6 in.

575 **formosum.** Double pink. Large pkt. 50c. .10

PERRY'S PRIZE ASTERS

Wilt Resistant Strains of Asters have proven so satisfactory with commercial growers that we now furnish only those of this type, so far as it is possible to obtain them. Unless otherwise noted, all our seed is of a Wilt Resistant strain.

Early Wonder. (Extra Early Express.) Comet type. **Not Wilt Resistant.** Sow indoors in March for blooms before the end of June. Seed sown in the open at the end of April will flower in July. Double and of good size. 1 ft. **Pkt. 15c., large pkt. 60c.**
Dark Blue, Light Blue, Salmon Rose, White, Mixed.

Queen of the Market. Branching type. Early July. 20 in. **Wilt Resistant—Separate Colors or Mixed.**
Pkt. 15c., large pkt. 50c.

No.		No.	
1050	Finest Mixed.	1065	Dark Blue.
1055	Crimson.	1071	Scarlet.
1060	Light Blue.	1075	Flesh Pink.
1061	Peach Blossom.	1080	White.

1070 **Rose, Not Wilt Resistant.** **Pkt. 10c., large pkt. 35c.**

Early Royal. Branching type. Mid July. 2 ft. **Separate Colors or Mixed.** **Pkt. 15c., large pkt. 50c.**

No.		No.	
800	Deep Rose.	815	Pure White.
805	Azure Blue.	820	Purple.
810	Shell Pink.	825	Finest Mixed.

Peach Blossom.

Early Beauty. Large, well-formed flowers on long, stiff stems blooming from early July until frost. Cut flowers with unsurpassed keeping qualities. 2½ to 3 ft. **Separate Colors or Mixed.** **Pkt. 15c., large pkt. 50c.**

No.		No.	
1000	Azure Blue.	1008	September Beauty
1002	Crimson.		(Flesh pink.)
1004	Purple.	1010	White.
1006	Deep Rose.	1012	Finest Mixed.

Crego Improved. Large, double flowers. Branching type. 2½ ft. **Separate Colors or Mixed.** **Pkt. 15c., large pkt. 50c.**

No.		No.	
915	Cattleya (orchid).	920	White.
916	Azure Blue.	921	Shell Pink.
917	Blue Flame (New).	922	Deep Rose.
	(Bright Navy Blue).	923	Purple.
918	Crimson.	924	Finest Mixed.

Improved Giants of California.

Outstanding giant Comets. Midsummer. 3 ft. No. 850 **Dark Purple.** **Pkt. 25c., large pkt. 65c.**
Not Wilt Resistant—Separate Colors or Mixed.
Pkt. 20c., large pkt. 50c.

No.		No.	
849	Apple Blossom.	865	Peach Blossom.
855	Deep Rose.	870	White.
860	Light Blue.	875	Mixed.

968 **BALL'S EARLY WHITE.** A splendid large sort of the branching type, flowering the early part of September. **Pkt. 25c., large pkt. 60c.**

969 **BALL'S LATE WHITE.** A grand long-stemmed large-flowered strain of the branching type, blooming about mid-September. 3 ft. **Pkt. 25c., large pkt. 60c.**

970 **HEART OF FRANCE.** A mid-season branching variety of rare excellence, large, full and handsome—the best ruby-red. 2 ft. **Pkt. 20c., large pkt. 60c.**

Perry's Prize Mixture. We have spared no pains to make this a choice mixture of all the types of Asters, and the blend of colors includes most of the shades found in our list of named varieties. The purchaser, therefore, secures in a single package the finest assortment that it is possible to secure. We do not know of its equal anywhere. Our sales of this mixture have always been large, but the demand for this improved mixture is certain to increase when its value is fully appreciated. **Pkt. 15c., large pkt. 50c., ¼ oz. \$1.**

Super Giants. **Not Wilt Resistant.** These sensational, new Asters are the largest known, producing an abundance of daintily interlaced plume-like petals to each blossom. Non-lateral in habit, but sending up several long stems to each plant surmounted by the most artistically graceful blooms. So superior as to recommend general planting. Earlier than the California Giants which they resemble. 2 ft.

El Monte. (New.) The only really large-flowered crimson. **Pkt. 25c.**

Los Angeles. The first of the race—a pure shell-pink that shows up splendidly with Blue Lace-flower. **Pkt. 25c.**

King Asters. Huge flowers, long, narrow petals. Mid-September.

Wilt Resistant: No. 735 **Lavender.** No. 745 **White.** **Pkt. 15c., large pkt. 50c.**

Not Wilt Resistant: No. 740 **Rose;** No. 750 **Violet;** No. 760 **Finest Mixed.** **Pkt. 15c., large pkt. 40c.**

Perry's Improved Late Branching.

The most popular cut flower type. 2½-3 ft.

Separate Colors or Mixed. **Pkt. 15c., large pkt. 50c.**

No.		No.	
930	Finest Mixed.	950	Rose.
935	Crimson.	951	Scarlet.
936	Peach Blossom.	955	Shell Pink.
940	Purple.	965	White.
945	Azure Blue.		

Improved Giant California Sunshine.

Anemone-flowered, exceedingly attractive for mid-September cut flowers. 2-3 ft.

Not Wilt Resistant.

Separate Colors or Mixed. **Pkt. 25c., large pkt. 75c.**

No.		No.	
1200	Purple.	1211	Enchantress (pink).
1201	Rose.	1215	White.
1205	Light Blue.	1220	Mixed.
1210	Apple Blossom.		

Single Giants of California.

Daisy-like, 3 to 4 in. in diameter, yellow centers. Midsummer. **Not Wilt Resistant.**

Separate Colors or Mixed. **Pkt. 10c., large pkt. 40c.**

No.		No.	
1290	Finest Mixed.	1300	Purple.
1305	Light Blue.	1310	Rose.
		1315	White.

MARECHAL JOFFRE. (Chinensis Single.) An intense crimson-scarlet, 2 to 3 in. across with yellow discs. Very showy. **Pkt. 15c., large pkt. 50c.**

Hardy Perennial Asters. (Michaelmas Daisies.)

Not Wilt Resistant. Easily grown from seed.

No.		Pkt.
1320	Alpinus Goliath. Large light blue, yellow centers. Choice for May and June, blooms in full sun. 6 to 10 in.....	\$0.20
1325	Alpinus Dark Beauty. Deep purplish blue flowers. 12 in.....	.25
1330	Tall Large Flowered Hybrids. An exceptionally fine mixture. 4 to 5 ft.....	.15
1331	Dwarf Large Flowered Hybrids. A new and improved strain containing a splendid mixture of colors.....	.15

Asclepias. (Milkweed, or Swallowwort.) H. P. Showy orange clusters.
No. 590 **tuberosa.** August. 2 ft....Large pkt. 75c. \$0.15

Asparagus. G. P. Excellent for conservatory or house decoration.
600 **plumosus nanus.** 18 in.....100 seeds 75c. .25
605 **sprengeri**Large pkt. 50c. .15

Asperula. (Woodruff.) Ideal for borders.
610 **azurea setosa.** H. A. Fragrant pale blue. Large pkt. 30c. .15
615 **odorata.** (Sweet Woodruff.) H. P. Sweet-scented white flowers. Useful in the rock garden. 8 in.....Large pkt. 35c. .15

Aubrietia.
(Rock Cress.) H. P. Dwarf, free blooming rock plants.
1335 **leichtlini.** Deep rose. .25
1338 **Large-flowered Hybrids.** Bright colors15

Balsam. (Lady's Slipper.) H. A. Blooms profusely all Summer.
1345 **Camellia Flowered Mixed.** Lge. pkt. 35c. .10

Baptisia. (False Indigo.) H. P.
1385 **australis.** Blue, Lupine-like blossoms in May. 3 ft. Large pkt. 40c. .15

Begonia. H. H. A. Valuable dwarf bedding plants for sun or partial shade.
1420 **gracilis, Prima Donna.** Light rose.... .25
1430 **gracilis, luminosa.** Scarlet blooms; brown foliage. 10 in.25
semperflorens, Erfordia. Rosy carmine; green foliage. 10 in.25
1461 **semperflorens, Gustave Knaake.** 1½ to 2 in. crimson flowers, green foliage..... .50
TUBEROUS-ROOTED. G. P. For shady beds.
1470 **Large-flowered, Single Mixed.**..... .50
1475 **Large-flowered, Double Mixed.**..... 1.00

Bellis perennis fl. pl. (English Daisy.) H. P. Early Spring favorites. For borders in partial shade. Sow in August or earlier. 4 in.
1495 **Giant Double Quilled Red.**..... .25
1497 **Giant Double White.**..... .15
1498 **Giant Double Rose.**..... .15
1499 **Giant Double Finest Mixed.**..... .15

Browallia. H. A. Petunia-like; blooming profusely all Summer; excellent.
1515 **Finest Mixed.** 18 in.....Large pkt. 30c. .10
1530 **speciosa major.** Deep blue, white throat.. .15

Calceolaria. G. P. Especially adapted for greenhouse culture.
1555 **Kelways Perfect Model.** Replete with marvelous shades and markings, self-spotted, blotched and striped..... 1.00

Calendula. (Pot Marigold.) H. A. Splendid for Summer bouquets.
1570 **Perry's Double Finest Mixed.**...½ oz. 25c. .10
1575 **Perry's Orange King.**.....½ oz. 30c. .10
1580 **Meteor.** Orange, striped primrose.½ oz. 30c. .10
1590 **Lemon Queen.** Clear lemon yellow.½ oz. 30c. .10
1593 **Ball Gold.** Deep golden yellow..... .20
1595 **Ball Improved Orange.** Large golden.... .15
1600 **Sensation. (Campfire.)** Brilliant orange... .15

Calendula. (Pot Marigold.) H. A. See also varieties in left column. Pkt.
Apricot Queen. (New.) Soft apricot, shaded orange, with dark eye. Large pkt. 35c. \$0.20
Ball Masterpiece. Rich, deep orange with dark centerLarge pkt. 50c. .15
Chrysantha. (Sunshine.) Unique, pure buttercup-yellow blooms on long, wiry stems. Long, loosely arranged petals, Chrysanthemum-like. A fine cut flower. Large pkt. 35c. .20
Orange Shaggy. Last year's sensational novelty. Long, narrow, deeply lacinated petalsLarge pkt. 35c. .20

Calliopsis. (Annual Coreopsis.) Excellent for cutting, or for massing in a border. 2 ft.

No. 1610 **Finest Mixed.** Oz. 35c. .10
1615 **atrosanguinea.** Velvety crimson. ¼ oz. 25c. .10
1620 **bicolor.** Yellow, brown center ..¼ oz. 25c. .10
1625 **coronata maxima.** Yellow ..¼ oz. 25c. .10
1630 **Golden Wave.** Yellow, maroon center. ¼ oz. 25c. .10

Coreopsis. (Hardy Perennial Calliopsis.) Showy, profuse blooms from June to October.
1635 **Mayfield Giant.** The largest and finest deep golden yellow. Large pkt. 40c. .15
1638 **grandiflora fl. pl.** Semidouble yellow..... .25
1640 **lanceolata.** Large; extra fine...¼ oz. 50c. .10

Annual Canterbury-bells.

It is now possible to have these lovely subjects in bloom at almost any season—even during the Winter in the cool greenhouse — by sowing the seed in succession for the 2½ ft. plants bloom in less than six months from sowing. Each plant throws from six to eight delightful spikes and will add a new touch to gardening—inside or out.

Angelus Bell. Deep rose..... .25
Blue Bell. (New.) Cambridge blue..... .25
Liberty Bell. Intense violet-blue..... .25
Mission Bell. (New.) Clear, soft pink.... .25
Wedding Bell. (New.) Pure white..... .35
Mixed ColorsLarge pkt. 50c. .25

Campanula. (Bellflower.) H. P. Valuable for June and July blooms.

1650 **carpatia.** (Harebell.) Bright blue; fine for rockeries. 6 in.....Large pkt. 40c. .10
1655 **carpatia alba.** Pure white. 6 in. Large pkt. 40c. .10
1675 **persicifolia grandiflora coerulea.** (Peach Bells.) Deep blue. 2 ft..Large pkt. 60c. .15
1680 **persicifolia grandiflora alba.** Pure white. 2 ft.Large pkt. 60c. .15
1685 **persicifolia grandiflora fl. pl. moerheimi.** Double mixed. 2 ft.....Large pkt. 75c. .25
1695 **pyramidalis.** (Chimney Bell.) Blue. 6 ft. For partial shade.....Large pkt. 50c. .15
1700 **pyramidalis alba.** Pure white. 6 ft. Large pkt. 50c. .15
1705 **rotundifolia.** (Scotch Bluebell.) Deep blue, June. 18 in..... .15



Sow seed of these delightful Annual Canterbury Bells in March for blooms in September

Campanula Medium. (Canterbury-bells.) H. B.**SINGLE FLOWERING.** Large pkt. of any, 30c.

No.	Pkt.	No.	Pkt.
1720	Lavender .....\$0.10	1745	White .....\$0.10
1730	Dark Blue..... .10	1750	Mixed ..... .10
1735	Rose10		

DOUBLE FLOWERING

Large pkt. of any, 35c.

1780	Finest Mixed.\$0.10
1782	Blue ..... .10
1785	Rose ..... .10
1787	White10

CALYCANTHEMA

(Cup-and-saucer)

Large pkt. of any, 50c.

1760	Blue .....\$0.15
1761	Lavender ..... .15
1765	Rose ..... .15
1770	White ..... .15
1775	Finest Mixed15

Candytuft. Prized for its fragrance and found in every garden.**ANNUAL VARIETIES.** Greatly in demand.

1810	Giant Empress. White. 2 ft.... ½ oz. 40c. .10
1815	PERRY'S GIANT WHITE PERFECTION. (Hyacinth Flowered.) The best variety for forcing ½ oz. 75c. .15
1840	Little Prince. Dwarf, pure white. 6 in... 10
	Umbellata Type, broad and flattened heads.
1800	Perry's Giant Mixed. 1 ft..... ½ oz. 30c. .10
1805	Dunneti Crimson. 1 ft..... ½ oz. 40c. .10
1825	Lavender. 1 ft..... ½ oz. 40c. .10
1830	Flesh Pink. 1 ft..... ½ oz. 40c. .10
1835	Rose Cardinal. Rich rosy red.. ¼ oz. 50c. .15

PERENNIAL VARIETIES. (Iberis.) Dwarf.

1845	gibraltarica. White, tinted pink. 6 in. Large pkt. 50c. .10
1850	sempervirens. Pure white. 6 in. Large pkt. 75c. .15

Cardinal Climber. A. A strikingly brilliant vine with beautiful lacinated, fernlike foliage. Climbs 20 to 30 ft. Start seed indoors. No. 1855... .20**Carnations.** Outstanding among easily grown cut flower plants.**ALLWOODI.** H. P. Possessing the colors, beauty and intriguing perfume of garden pinks. Mixed colors. 18 in..... .50**"ALLWOODI ALPINUS."** (Rock Pinks.) H. P. Delightful in rockeries. 6 in. Mixed colors50**CHABAUD'S EARLY GIANT.** H. P. Handsome clove-scented flowers close-resembling good greenhouse Carnations. Bloom within six months. 18 in. Separate Colors or Mixed. Pkt. 20c.

No.	No.
1860	Finest Mixed. 1865 Nero, crimson.
1861	Flesh Pink. 1867 Rose.
1862	White. 1868 Sparkler, cardinal
1863	Yellow.

GIANT MARGUERITES. H. H. P. Sow seed in hotbeds in early Spring, for blooms in July. 18 in.

Separate Colors or Mixed. Pkt. 10c., larger pkt. 50c.

2570	Finest Mixed. 2585 White.
2575	Rose. 2590 Yellow.
2580	Scarlet.

Celosia. (Cockscomb.) H. A. Striking from Midsummer until frost.**PLUMOSA.** (Feathered or Ostrich Plume.)

1872	Pride of Castle Gould. A select strain of the most brilliant colors..... .20
1875	Golden Yellow. 2 ft..... Large pkt. 40c. .15
1890	Scarlet. 2 ft..... Large pkt. 40c. .15
1895	Finest Mixed. 2 ft..... Large pkt. 40c. .15

CRISTATA NANA, Dwarf. (Old-fashioned Cockscomb.)

1900	Finest Mixed. 6 in..... Large pkt. 50c. .10
1905	Glasgow Prize. Crimson, green foliage. Large pkt. 50c. .15
1915	Empress. Giant Crimson, dark foliage. Large pkt. 50c. .10
1925	Golden Yellow. 6 in..... Large pkt. 50c. .10
1935	TALL CRESTED, FINEST MIXED. 3 ft. Very showy Large pkt. 50c. .10

Centaurea. (Cornflower or Bachelor Button.)**Jubilee Gem.** A novelty of real merit; for edgings, the border, or as a pot plant in the cool greenhouse. Double dwarf blue. 12 in.... Originator's pkts. .35**Centaurea.** Great favorites for bouquets.**ANNUAL VARIETIES.** 2-3 ft.**CYANUS.** (Bachelor Button, Cornflower.)

Separate Colors or Mixed. Pkt. 10c., large pkt. 35c.

No.	No.
1970	Double Deep Blue. 1978 Double Rose Pink.
1971	Double Mauve. 1980 Double Finest
1972	Double Carmine. Mixed.
1975	Double White.

IMPERIALIS. (Giant Sweet-sultan.) H. A. 2½ ft.

Separate Colors or Mixed. Pkt. 10c., large pkt. 35c.

1985	Finest Mixed. 1995 Lavender.
1986	Amaranth Red. 2000 Brilliant Rose.
1990	White. 2010 Purple.
No. 2030	MOSCHATA. (Sweet-sultan.) H. A. 2 ft. Pkt. suaveolens. Yellow Large pkt. 35c. \$0.10
2035	AMERICANA. H. A. Lilac-purple. 3 ft. Large pkt. 50c. .15

PERENNIAL VARIETIES

2050	macrocephala. Large thistle-like golden yellow flowers, showy in the border and useful for July cut flowers. 3½ ft.... .15
2055	montana, Purple. 2 ft..... Large pkt. 50c. .15
2058	montana, White Large pkt. 50c. .15
2060	candidissima. (Dusty Miller.) H. H. P. Prized for its downy, silvery foliage. Used extensively for bedding, bordering and baskets. 1 ft..... Large pkt. 60c. .15
2065	gymnocarpa. (Dusty Miller.) H. H. P. Fern-like foliage with silvery covering. 1½ ft. Large pkt. 35c. .10

Cerastium. (Snow-in-summer.) H. P.

2070	tomentosum. Foliage silvery white, with myriads of small white flowers. For dry, sunny places. 4 in... Large pkt. 50c. .15
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Cheiranthus. (Siberian Wallflower. H. P.

2080	allioni. Excellent for the rockery. Brilliant orange. 12 in..... Large pkt. 40c. .15
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Chrysanthemum. Very showy from June till frost. Easily grown.**ANNUAL VARIETIES.** 2-2½ ft.

2090	Finest Single Mixed. 2 ft..... ¼ oz. 25c. .10
2095	Finest Double Mixed. 2 ft..... ¼ oz. 25c. .10
2102	Morning Star. Primrose yellow. ¼ oz. 25c. .10
2105	The Sultan. Deep scarlet. 2 ft... ¼ oz. 25c. .10
	Evening Star. Rich yellow..... ¼ oz. 25c. .10
	Northern Star. White..... ¼ oz. 25c. .10

PERENNIAL VARIETIES. See also page 33.

	Cascade. For hanging baskets..... .35
	Diener's New Giant Double White Shasta. .25
2140	Japanese. Mixed colors. Extra large.... .25
2160	Shasta Daisy, Alaska. Single, pure white. .25
2165	King Edward VII. A large pure white, Shasta type. Dependable for July. 2½ ft. .10

Cineraria. G. A. Useful plants for the conservatory.

2170	PERRY'S GIANT EXHIBITION MIXTURE, TALL. Gorgeous colors..... 1.00
2180	PERRY'S GIANT EXHIBITION MIXTURE, SEMI-DWARF. 15 in. tall.... 1.00
2185	stellata. (Star-flowered)75

Clarkia. H. A. Very pretty and easily grown. Thrives in sun or shade. 2 ft.

2200	Double Finest Mixed..... ¼ oz. 50c. .10
2203	White Queen. Very double..... ¼ oz. 50c. .10
2205	Carmine. Exceptionally bright.. ¼ oz. 50c. .10
2208	Salmon Queen. Salmon pink... ¼ oz. 50c. .10
2210	Scarlet Queen. Orange scarlet.. ¼ oz. 50c. .10

Cleome. (Spider Plant.) H. B. Start seed indoors in March.

2225	gigantea hybrida. Mixed colors, often 4 to 5 ft. tall..... Large pkt. 50c. .10
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Cobaea. (Cathedral Bells.) H. A. One of the best annual climbers. 15 ft.

2245	scandens. Rich purple..... Large pkt. 35c. .10
2250	scandens alba. White..... Large pkt. 35c. .15

Coleus. G. P. Unsurpassed for bedding; beautifully colored foliage; 18 in.

2260	Finest Mixed Hybrids..... .25
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Cosmos. Universally admired flowers for garden decoration or for cutting.**Orange Flare.** Customers who grew this last year are most enthusiastic over results, it being so radically different from any other flower..... .25

Cosmos. Showy annuals that provide quantities of flowers for cutting.

NEW EARLY EXPRESS. Remarkable for their earliness of bloom, 45 to 50 days! Separate colors Large pkt. 50c. \$0.15

No. **Crimson** : **Pink** : **White**

PERRY'S EXTRA EARLY MAMMOTH SINGLE. Four to five inch flowers. Separate colors or mixed. Large pkt. 35c. .10

2275 **Finest Mixed.**

2276 **Crimson.**

2277 **Pink.**

2278 **White.**

PERRY'S EXTRA EARLY DOUBLE. A new, attractive variable type. Separate colors or mixed. Large pkt. 60c. .20

2298 **Crimson. Pink. White. Finest Double Mixed.**

MAMMOTH LATE, SINGLE. Always start indoors to secure blooming plants in New England. Plants are unusually vigorous. 5 ft. Large pkt. 30c. .10

2305 **Lady Lenox Pink.** Shell pink.

2306 **Lady Lenox White.**

Cyclamen. Our strain of immense flowers is surpassed by none. Separate colors or mixed. .50

Cynoglossum. (Chinese Forget-me-not.) H. A. Ideal for cutting. 2400 **amabile.** Rich blue. 18 in. Large pkt. 25c. .10

amabile, Pink. Large pkt. 35c. .15

Cypress Vine. H. A. Rapid climber, bearing starlike flowers. 2445 **Finest Mixed** Oz. 60c. .10

Dahlia Seed. H. H. P. Grown very readily to flower the first season. 4 ft. For **Roots**, see page 29.

2459 **COLTNESS HYBRIDS.** Single flowers three inches across. 18 inches high for garden decoration. Start under glass. .25

2465 **Decorative Finest Mixed.**25

2475 **Single-Flowering, Finest Mixed.**15

Orchid Flowering, Single Mixed.35

Unwin's Dwarf Hybrids, Mixed colors.25

Delphinium. (Perennial Larkspur.) Our finest perennial and most widely planted.

For the **Annual Varieties**, see **Larkspur.** 2490 **HOLLYHOCK (WREXHAM STRAIN.** (H. P.) A gigantic spirelike type with the largest flowers and most appealing colors Large pkt. \$1.00 .50

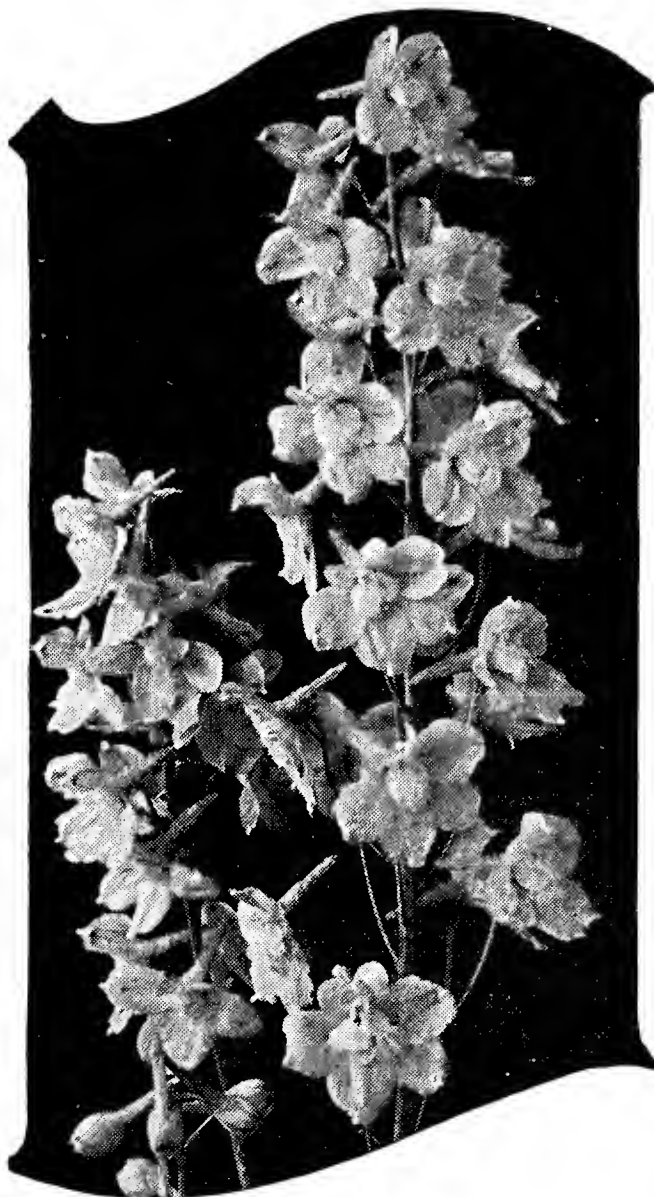
2495 **BLACKMORE & LANGDON'S STRAIN.** Exceptionally fine Large pkt. \$1.00 .50

2500 **Perry's Choice Mixture.** Saved from only choice varieties Large pkt. 60c. .25

2505 **Belladonna Improved.** (Cliveden Beauty.) The finest strain known; robust, producing its lovely, light blue flowers in great profusion—a fascinating picture in the garden or cut. 2½ ft. Large pkt. 50c. .25

2550 **Blue Butterfly.** (Chinense.) Gentian blue. Best treated as an annual. 18 in. Large pkt. 50c. .20

Cambridge Blue. (Chinense.) Similar in color to Belladonna, the popular perennial, but surprising it in brilliance. Fine as a rich, clear blue for cutting. Best treated as an annual. 3 ft. Large pkt. 60c. .25



Cliveden Beauty, the Improved Belladonna Delphinium

No. **DELPHINIUM—Continued** Pkt.
2510 **chinense azureum.** Deep blue. Lge. pkt. 35c. \$0.10
2515 **chinense album.** Pure white. 2 ft. Large pkt. 35c. .10
2535 **bellamosum.** Rich, deep blue with same free blooming habit as Belladonna. 3 ft. Large pkt. 75c. .20

Dianthus. (Garden Pink.) Sow seed outdoors in rich soil during April.

2600 **plumarius, Single.** H. P. (Hardy Garden, or Old-Fashioned Clove Pink.) **Finest Mixed.** 12 in. ¼ oz. 30c. .10

2610 **plumarius Double. Finest Mixed.** H. P. Fragrant. 12 in. ⅛ oz. 50c. .15

2620 **plumarius semperflor-ens.** (Everblooming Pink.) **Finest Mixed.** H. P. Double, semidouble and single. Fragrant. Large pkt. 50c. .15

2625 **chinensis fl. pl. Finest Mixed.** H. A. (Chinese, or Indian Pink.) ¼ oz. 35c. .10

2630 **heddewigi fl. pl. Finest Mixed.** H. A. (Japanese Pink.) Not fragrant ¼ oz. 50c. .10

2635 **Sweet Wivelsfield.** Brilliancy of blooms characterizes this easily grown, popular annual. Large pkt. 50c. .15

Didiscus. (Blue Lace-flower.) 18 in. H. A.

2668 **coeruleus.** Lovely, light blue lace-like flowers ... Large pkt. 50c. .15

Digitalis. (Foxglove.) H. B. One of the finest for partial shade and almost any good, well drained soil.

2720 **Perry's Superb Mixture.** Monstrosa type, each spike surmounted by a large saucer-like flower Large pkt. 35c. .10

2680 **gloxiniaeflora alba.** White. Large pkt. 30c. .10

2685 **gloxiniaeflora rosea.** Pink. Large pkt. 30c. .10

2690 **gloxiniaeflora Purple** Large pkt. 30c. .10

2700 **Giant Shirley.** Magnificent, stately spikes 4 ft. in length. **Mixed colors.** Large pkt. 40c. .15

Dimorphotheca. (Orange African Daisy.) A. Sun-loving.

2725 **aurantiaca.** Very showy. 8 in. Lge. pkt. 35c. .15

2726 **aurantiaca hybrida.** **Mixed colors.** A. They will flower in about six weeks after sowing outside in April. Large pkt. 35c. .10

Dracaena. G. P. Useful for window boxes and centers of vases.

2765 **indivisa.** Narrow foliage. ¼ oz. 30c. .10

Echinocystis. (Wild Cucumber.) A. One of the quickest growing vines.

2790 **lobata.** For waste places. 20 ft. ... Oz. 40c. .10

Echinops. (Globe Thistle.) H. P. Foliage deeply cut and silvery white.

2795 **ritro.** Steely blue heads. 3 ft. Large pkt. 25c. .10

Eryngium. (Sea Holly.) H. P. Prickly, thistle-like foliage.

2800 **amethystinum.** Steely blue flowers. 2 to 3 ft. Large pkt. 65c. .15

Euphorbia. Prefers full sun, but will grow in rather poor soil.

2920 **variegata.** (Snow-on-the-mountain.) H. A. White flowers and variegated green and white foliage. 24 in. Large pkt. 35c. .10

Eschscholtzia. (California Poppy.) H. A. 18 in. Very popular for bedding.			
No.		Oz.	Pkt.
2840	Perry's Finest Mixed.	50c.	\$0.10
2843	aurantiaca. The true California Poppy. Rich golden orange.....	Large pkt. 25c.	.10
2845	Ballet Girl. Carmine outside; creamy white within. Crinkled petals.....		.10
2848	Orange Flame. Brilliant scarlet. 1/4 oz. 50c.		.10
2850	Scarlet Beauty. Deep scarlet. Large pkt. 35c.		.10
2853	Geisha. Brilliant gold inside and orange-crimson outside.....	Large pkt. 35c.	.10
2855	Mauve Beauty. The darkest reddish purple obtainable.....	Large pkt. 35c.	.10
2880	Tango. Bronze-red overlaid with terra cotta.....	Large pkt. 35c.	.10

Gaillardia. (Blanket Flower.) Showy plants for borders or for cut flowers.			
ANNUAL VARIETIES			
2960	Single Finest Mixed. 2 ft.....	1/4 oz. 25c.	.10
2970	Double Finest Mixed. 2 ft.....	1/4 oz. 25c.	.10
PERENNIAL VARIETIES			
2972	Burgundy. (New.) Wine-red, a new shade of the largest size.....	Large pkt. 50c.	.35
2973	Portola Hybrids. Unique golden yellow tip on each petal.....	Large pkt. 50c.	.20
2975	grandiflora hybrida, Finest Mixed. The most brilliant colors.....	1/4 oz. 25c.	.10

Gentiana. (Blue Stemless Gentian.) H. P. Prefers a moist location. 4 in.			
3010	acaulis. Intense blue. May..	Large pkt. 50c.	.10

Geum. H. P. Showy in the shrubbery border. 1 ft.			
3045	coccineum. Bright scarlet flowers.....		.10
3046	Lady Stratheden. Double yellow. 2 ft...		.25
3047	Mrs. Bradshaw. Brilliant orange-scarlet.		.25
3048	Orange Queen. Double orange-scarlet....		.35

Globe Amaranth. (Gomphrena.) H. A. Everlastings resembling clover heads. Dry in a dark, airy room.			
3060	Finest Mixed. 2 ft.....	1/4 oz. 25c.	.10

Gloxinia. G. P. Large, bell-shaped blooms in clusters above velvety foliage.			
3075	Perry's Superb Mixture. Handsome.....		.50

Godetia. (Satin Flower.) H. A. Mallow-like, thriving in poor soil. 2 ft.			
3080	Tall Double Carmine.	Large pkt. 35c.	.10
3085	Tall Double, Rosy Morn. Deep rose.....		.10
3090	Tall Double Crimson.	Large pkt. 35c.	.10
3095	Tall Double Finest Mixed.	Large pkt. 35c.	.10
	Dwarf Double Sweetheart. Very choice. Bright clear Azalea pink. 1 ft.....		.25

Gourds, Ornamental. H. A. Climber. Quick growing, for covering arbors, and waste places.			
3120	Finest Mixed Varieties. Many curious shapes. 15 ft.....	Oz. 50c.	.10

Gypsophila. (Babysbreath.) Prized for their decorative effect.			
3265	paniculata fl. pl. H. P. Double white.....		.20
3270	grandiflora alba. H. A. Extra large flowers, pure white.....	1/4 lb. \$1.00, oz. 30c.	.10
3280	carminea. H. A. Carmine rose..	1/4 oz. 25c.	.10
3285	rosea. H. A. Delicate pink.....	1/4 oz. 25c.	.10
3290	paniculata. H. P. Single. Pure white.....		.10
3287	repens, Rose. H. P. Ideal for rockeries..		.25
3288	repens, white. H. P. A fine rockery plant.		.25

Helenium. (Sneezeweed.) H. P. Valuable for late Autumn blooms. 4 ft.			
3300	Riverton Gem. Golden yellow.....		.25
3305	Riverton Beauty. Lemon yellow.....		.25

Helianthemum (Rock or Sun Rose.) H. P. Delightful subjects for the rockery. 6 in.			
3315	mutabile. Mixed colors....	Large pkt. 30c.	.10

Helianthus. (Sunflower.) Valuable for backgrounds and cutting.			
3325	Chrysanthemum-flowered, Mixed. Double 6 to 10 inches in diameter. 5 ft..	Oz. 50c.	.10
3335	cucumerifolius. (Miniature.) Single yellow, black center. 3 ft.....	Oz. 50c.	.10
3336	Excelsior Double Mixed. Medium sized flowers.....	Oz. 75c.	.10
3355	Mammoth Russian. Common Sunflower. 8 ft.	Oz. 10c.	.05
3360	Red Sunflower. Red, tipped yellow. 6 ft..		.15

Helichrysum. (Strawflower.) H. A. Prized for Winter bouquets. Separate Colors, or Mixed, 1/4 oz. 35c. Collection of 6 Colors, 50c.			
No.			Pkt.

3395	monstrosum fl. pl. Finest Mixed. 2 ft....	\$0.10	.10
3396	Fireball	\$0.10	.10
3397	Buttercup ...	.10	.10
3398	Rose carmine .....	.10	.10
	shades .....	.10	.10
3403	Rose Queen. A rich deep rose.....		.10

Heliotrope. H. H. A. Favorite fragrant bedding plants for moist soils.			
3405	Finest Mixed. 2 ft.....		.15
3410	Queen Marguerite. Deep blue.....		.20

Hesperis. (Sweet Rocket.) H. P. Fragrant; fine in early Spring. 2 to 3 ft.			
3415	matronalis, Finest Mixed.	Large pkt. 25c.	.10

Heuchera. (Alum Root.) H. P. Ideal for edgings and rockeries.			
3425	gracillima. (Grassleaf Coral Bells.) Pink.		.15
3430	sanguinea splendens. Scarlet. 15 in.....		.15

Hibiscus. (Mallow.) H. P. Handsome large, trumpet-shaped flowers			
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GIANT VARIETIES FOR JULY BLOOMS			
3445	Golden Bowl. Canary yellow, velvety maroon center. 2 ft.....	Large pkt. 30c.	.10
3455	White, Crimson Eye. 4 ft..	Large pkt. 30c.	.10
3460	Pink. Very choice.....	Large pkt. 30c.	.10
	Red. Much sought for. 4 ft..	Large pkt. 30c.	.10

HOLLYHOCKS

3510	GIANT SINGLE MIXED.	Large pkt. 25c.	.10
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PERRY'S GIANT DOUBLE VARIETIES			
3515	Newport Pink. A very popular exquisite pure pink	Large pkt. 50c.	.15
3520	Finest Double Mixed.	Large pkt. 45c.	.10
	Separate Colors, large pkt. 50c., 1/4 oz. 75c.		
3525	Bright Rose. \$0.15	3540 Scarlet .....	.15
3530	Salmon	3545 Canary Yellow ..	.15
3535	Maroon	3550 White .....	.15
3570	Double Exquisite Mixed. Beautifully curled and fringed. Very choice.....		.25

3565	MAMMOTH ALLEGHENY, FINEST MIXED. Single and semi-doubles with laced and fringed petals..	Large pkt. 50c.	.15
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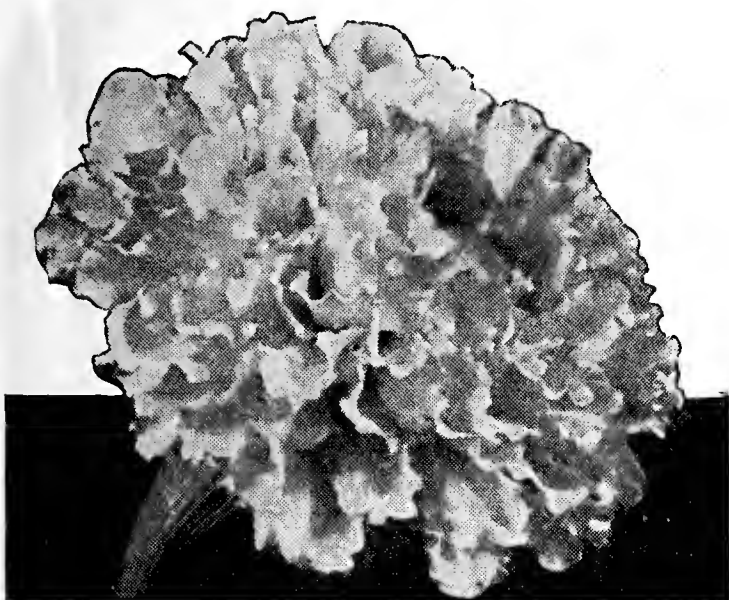
Honesty. (Moonwort.) (Lunaria biennis.) H. B. Flowers blue and white, with large oval, silvery seed pouches.			
3580	Finest Mixed. 2 ft.....	Large pkt. 35c.	.10

Humulus. (Japanese Hop.) H. A. A fine climber of rapid growth. 12 ft.			
3590	japonica. Green foliage.....	1/4 oz. 30c.	.10
3595	japonica variegata. Variegated foliage.	1/4 oz. 30c.	.10

Hunnemannia. (Giant Yellow Tulip Poppy or Bush Eschscholtzia.)			
3600	fumariaefolia. H. A. 2 ft. The best of the Poppy family for cutting. Buttercup yellow	Large pkt. 35c.	.10
	Sunlite. Semi-double canary yellow.	Large pkt. 35c.	.20

Impatiens. (Balsam.) G. P. Favorite pot plants for the home. 1 ft.			
3620	holsti Hybrids, Finest Mixture......		.35
3630	sultani hybrida, Finest Mixed......		.25

Ipomoea. (Morning-glory.) Popular ornamental climbers. 10 to 15 ft.			
3650	purpurea (Convolvulus major, the common Morning-glory)	Oz. 25c.	.10
3665	imperialis mixed. (Japanese.) The largest and most brilliant.....	Oz. 35c.	.10
3675	grandiflora alba. (Moonflower.) Large, pure white fragrant flowers opening in the evening. File a hole in the side of the thick seed to aid germination. 10 ft.	Oz. 75c.	.10
3680	Heavenly Blue Improved Early Flowering. (See page 15.) Beautiful, large, sky-blue flowers.....	Large pkt. 35c.	.15
3685	setosa. (Brazilian Morning-glory.) Bright rose flowers.....	Oz. 75c.	.10



Carnation-flowered Marigolds like Guinea Gold and Yellow Supreme have become tremendously popular

Linum. (Flax.) Dainty flowers, opening early every morning, all Summer.
No. 3860 **perenne.** H. P. Blue. 1½ ft. Large pkt. 35c. Pkt. \$0.10

Lobelia. A. Indispensable for edgings, pots, hanging baskets or porch boxes.
Cambridge Blue. A beautiful shade of light blue. Dwarf and compact. Fine for edgings. Large pkt. 50c. .25
3870 **Sapphire.** A deep sapphire blue with white eye. Trailing; especially fine. 1/8 oz. \$1.00 .20
3880 **Crystal Palace compacta.** Deep blue, for carpet bedding. 4 in. 1/8 oz. \$1.00 .20
3885 **Hamburgia.** Sky blue, white eye; trailing. 1/8 oz. \$1.00 .20
3895 **cardinalis.** (Cardinal Flower.) H. P. Intense scarlet, preferring moist spots in partial shade. 3 ft.25

Lupinus. (Lupine.) Conspicuous flowers on long graceful spikes. 3 ft.

Giant King Strain. (Hartwegi Giants.) A new, improved strain growing a foot taller—3 to 4 ft.—than older types, each with 5 to 6 basal branched spikes set with closely spaced, giant blooms. Annuals.

King Blue. Rich Oxford blue. Large pkt. 50c. .25
King White. Fragrant, pure white. Large pkt. 50c. .25
King Mixed. Blue, pink and white shades. Lge. pkt. 35c. .15

3910 **Finest Mixed** Large pkt. 25c. .10
3915 **Pink Beauty.** Salmon pink. Large pkt. 25c. .10
3925 **Snowdrop.** Pure white. Large pkt. 25c. .10
3940 **Dark Blue** Large pkt. 25c. .10
3945 **Azure Queen.** Celestial-blue. Large pkt. 25c. .10
3960 **sulphureus superbus.** Yellow. Lge. pkt. 35c. .10

PERENNIAL (POLYPHYLLUS) VARIETIES

3965 **Blue** Large pkt. 35c. .10
3968 **Rose** Large pkt. 35c. .10
3970 **White** Large pkt. 35c. .10
3972 **Sunshine.** Yellow Large pkt. 40c. .15
3985 **Perennial Finest Mixed.** Large pkt. 35c. .10

Lychnis. H. P. Very brilliant and ornamental in July and August.

3990 **chalconica.** (Maltese Cross.) Intense scarlet. 2½ ft. Large pkt. 25c. .10
3995 **Haageana Hybrids.** Mixed colors. 1 ft. Large pkt. 50c. .15
4000 **viscaria splendens.** (Rosepink Champion.) Very showy. 18 in. Large pkt. 30c. .10

Lythrum. (Loosestrife.) H. P. Tall, graceful spikes. Likes moist soil.

4015 **roseum superbum.** Pink. 4 ft. Lge. pkt. 30c. .10

Marigold. (TAGETES.) H. A. Grow them for a wealth of Autumn blooms.

CARNATION FLOWERED.

Guinea Gold. The most popular Marigold ever introduced. Pure golden yellow. 3 ft. Large pkt. 35c. .15
Yellow Supreme. Lemon yellow. Made a great "hit" last year. Large pkt. 40c. .20

PERRY'S GIANT AFRICAN, Double. 3 ft.

4100 **Finest Mixed** 1/4 oz. 50c. .10
4105 **Lemon Queen** 1/4 oz. 50c. .10
4110 **Orange Prince** 1/4 oz. 50c. .10
All Double Lemon. Very large. Large pkt. 50c. .20

All Double Orange. Large and fine. Large pkt. 50c. .20

PERRY'S FRENCH, Dwarf Double. 8 in.

4140 **Finest Mixed** Large pkt. 30c. .10
4145 **Striped.** Golden yellow striped mahogany. Large pkt. 30c. .10
4150 **Pallida.** Primrose yellow. Large pkt. 30c. .10
4155 **Golden Ball.** Compact. Large pkt. 30c. .10
4156 **Robert Beist.** Dark maroon. Lge. pkt. 30c. .10

Fire Cross. The most beautiful combination of colors we have seen, orange and maroon. Dwarf, single French type. Large pkt. 30c. .10

Josephine. A tall, single French sort of remarkable beauty, golden brown with a thread-like golden edge, subject to some variation. 2½ ft. Large pkt. 25c. .10
Royal Scot. A tall, double French variety—a charming combination of mahogany and gold. 2½ ft. Large pkt. 50c. .15

4175 **Legion of Honor, Little Brownie.** Golden with purple blotch. 1 ft. Large pkt. 30c. .10
4180 **signata pumila.** Miniature golden yellow blossoms. 9 in. Large pkt. 30c. .10
signata pumila "Little Giant." (New.) An improved, dwarf variety.25

4185 **Star of India.** Crimson striped yellow. Very fine. 1 ft. Large pkt. 30c. .10

Kochia. (Summer Cypress, or Mexican Firebush.) H. A. Symmetrical bushes.

No. 3705 **tricophylla.** Scarlet. 3 ft. 1/4 oz. 25c. Pkt. \$0.10

Kenilworth Ivy. (Linaria Cymbalaria.) G. P. Of trailing habit, bearing small violet flowers.

3710 **Kenilworth Ivy.** Thrives in shade.10

ANNUAL LARKSPUR

Highly prized as flowers for cutting. Sow early so the seed can have ample time for germination, which requires a moist soil and moderate temperature. 3 ft.

GIANT IMPERIAL STRAIN. The newest type with a vastly improved habit of growth—base—branching with numerous stems bearing fully double flowers of rare beauty.

Separate Colors or Mixed, pkt. 15c., large pkt. 35c.

Blue Bell. (New.) Medium blue.
Blue Spire. Lilac Spire.
Exquisite Rose. Peach Blossom.
Gloria. Deep rose. White Spire.
Exquisite Pink Improved. Soft pink shaded salmon. Exceedingly handsome.

TALL BRANCHING STOCK FLOWERED

Rosamond. An outstanding, new, early, bright rose. 4 ft. Very popular. Pkt. 20c., large pkt. 50c.

Separate Colors or Mixed, large pkt. 25c.

No.	Pkt.	No.	Pkt.
3750	Dark Blue...\$0.10	3770	Rosy Scarlet.\$0.10
3755	Bright Rose.. .10	3775	Shell Pink... .10
3760	Lilac ..... .10	3780	Light Blue... .10
3765	Pure White.. .10	3790	Mixed ..... .10

Lathyrus. *latifolius.* (Perennial Pea.) H. P. Ornamental vines; Sweet Pea-like.

3800 **White Pearl** Large pkt. 40c. .15
3805 **Pink Beauty** Large pkt. 40c. .15
3810 **Scarlet** Large pkt. 40c. .15
3815 **Finest Mixed.** 6 to 8 ft. Large pkt. 35c. .15

Lavatera. (Tree Mallow.) H. A. Showy in the sunny border. 2½-3 ft.

3818 **splendens, Sunset.** A charming deep rose pink. Large pkt. 30c. .10
3825 **splendens alba.** White. Large pkt. 30c. .10
Finest Mixed Colors. Large pkt. 30c. .10

Lavender. H. P. Prized for its delightful fragrance.

3835 **English Sweet.** 1½ ft. Large pkt. 30c. .10

Leptosyne. (Stillman's Coreopsis.) H. A.

3840 **stillmani.** Rich, golden-yellow, Daisy-like blossoms. 15 in. Large pkt. 35c. .15

Liatris. (Kansas Gay Feather.) H. P. Thrives best in a poor soil.

3850 **spicata.** Rosy lilac. 3 ft.15
pyncnostachya. Rosy purple flowers on 3 to 4 ft. spikes from July to September. .25

Sweet Scented Double Nasturtiums

The Gleam varieties have met with unparalleled popularity. Both amateur and professional gardeners appreciate their decorative qualities, and plant them extensively outside and under glass. They force readily, though inside the plants are more trailing in habit.

Golden Gleam. The best known and most popular; fragrant, yellow. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Orange Gleam. (New.) A brilliant orange that will amply reward you with blooms. Pkt. 25c.

Scarlet Gleam. A vivid orange scarlet. Pkt. 20c.

Glorious Gleam Hybrids. Will provide a lavish display of glorious colors. Pkt. 20c., oz. 50c.

Dwarf Double Golden Globe. Identical in color with Golden Gleam, but a real dwarf and very fine for edgings. Pkt. 25c.

Dwarf Double Gem Mixture. (New.) Each tiny plant is covered with good-sized flowers in bright, cheerful colors. Foliage variable, light and dark. Pkt. 25c.

GIANT NASTURTIUMS

Tall Varieties, Separate Colors,
Pkt. 10c., oz. 20c.

No.	Collection, 6 Colors, 50c.	Pkt.
4400	TALL BLUE RIBBON MIXTURE. Blend- ed from the choicest colors obtainable—a rare mixture. Oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50	\$0.10
4415	TALL VARIEGATED LEAVED MIX- TURE. Exceptionally ornamental. Oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00	.10
4700	LOBBIANUM MIXTURE. If you want the brightest colors, the longest stems and the largest leaves, buy this mixture. Oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50	.10

DWARF NASTURTIUMS

Dwarf Varieties, Separate Colors,
Pkt. 10c., oz. 20c.
Collection, 6 Colors, 50c.

4500	DWARF BLUE RIBBON MIXTURE. Ad- mired for their wondrous colors. Oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50	.10
4515	DWARF VARIEGATED LEAVED MIX- TURE. Prized for its decorative effect. Oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00	.10

Marvel of Peru. (Four-o'clock.) H. A.
Showy and fragrant old-
fashioned flowers. 2 ft.

4200 **Finest Mixed Colors...** $\frac{1}{4}$ lb. \$1.00, oz. 30c. .10

Mesembryanthemum. Useful in hot,
dry locations.

4220	crystallinum. (Ice Plant.) H. A. Flowers white. 1 ft. $\frac{1}{4}$ oz. 25c.	.10
4225	tricolor. (Fig Marigold.) Flowers brilliant orange, crimson, pink and white. Trail- ing. Fine for the rockery. 6 in. $\frac{1}{8}$ oz. 25c.	.10

Mignonette. H. A. Popular fragrant flow-
ers for bouquets. Sow freely
and successively.

4255	Perry's Mammoth Fragrant. Large pkt. 60c.	.15
4260	Giant Defiance. Long spikes. Large pkt. 35c.	.10
4265	New York Market. Superb for greenhouse culture; reddish spikes 15 in. long. Large pkt. 75c.	.15
4270	Sweet Scented. (Reseda odorata grandi- flora.) The old-fashioned variety. $\frac{1}{4}$ lb. 75c., oz. 25c.	.10
4280	Perry's Improved Machet. Fragrant spikes of reddish green. Large pkt. 35c.	.10

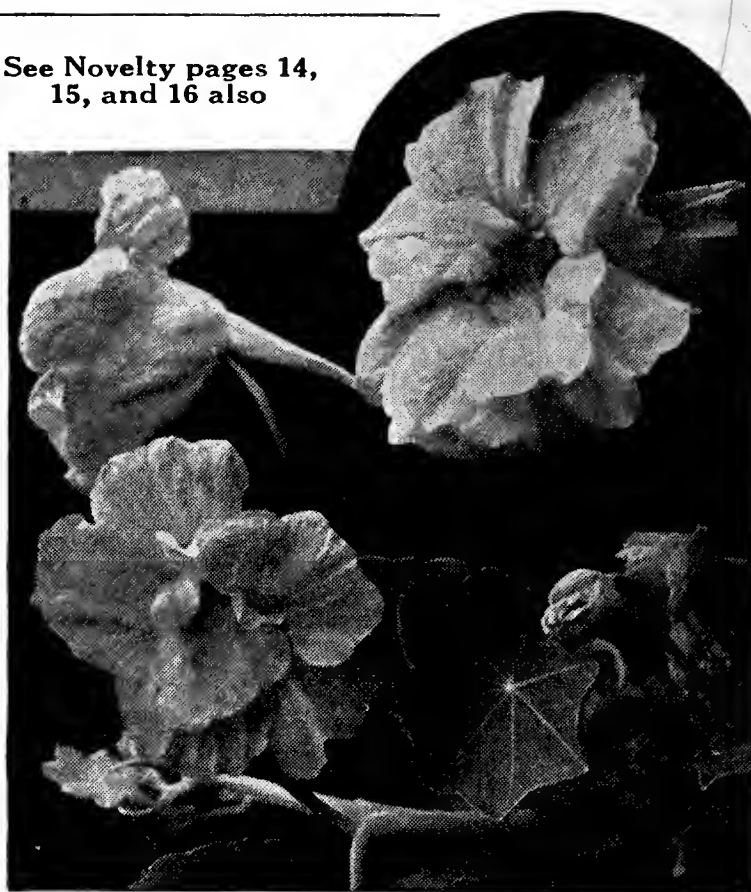
Mimulus. G. P. Brilliant flowers for the
moist border.

4295	moschatus. (Muskplant.) Yellow flowers, dotted and splashed. Scented foliage... .	.10
4300	tigrinus. (Monkeyflower.) A beautiful spotted flower of Gloxinia shape. 10 in.	.10

Myosotis. (Forget-me-not.) H. H. P. Favor-
ite Spring flowers for shade.

4345	RUTH FISCHER. The largest and finest sky-blue. 6 in. Large pkt. 75c.	.25
4360	PERRY'S BLUE PERFECTION. Beauti- ful dwarf, compact, indigo. Lge. pkt. 60c.	.25
4375	VICTORIA. Bright blue; dwarf, compact habit. 6 in. Large pkt. 50c.	.10
4380	PALUSTRIS SEMPERFLORENS. Ever- blooming. Large pkt. 50c.	.15

See Novelty pages 14,
15, and 16 also



Nemesia. H. A. Fine for small sunny beds.

No.		Pkt.
4800	Dwarf Large-flowering Hybrids. Scarlet, rose, yellow and orange shades. 1 ft. Large pkt. 60c.	\$0.15
4810	Triumph Blue Gem. Deep blue. Large pkt. 75c.	.15

Nemophila. (Baby Blue Eyes.) H. A.
Charming through a long
season.

4820	insignis. An exquisite shade of light blue for the border. 1 ft. $\frac{1}{4}$ oz. 20c.	.10
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Nicotiana. (Tobacco Plant.) H. A. Open
toward evening. Very sweet
and pleasing.

4830	affinis. White. 3 ft. Large pkt. 35c.	.10
4835	Crimson Bedder. Rich, deep crimson. Very effective in groups. 18 in. ....	.25
4840	sanderae. Mixed colors. 3 ft. Lge. pkt. 35c.	.10

PERRY'S GIANT PANSIES

No.		
5000	PERRY'S GIANT PERFECTION MIXTURE. Not only are the flowers of gigantic size, but for brilliancy of colors and markings they are unexcelled.	

Pkt. 25c., large pkt. \$1.25, $\frac{1}{8}$ oz. \$2.00.

5040	Madame Perret. A mixture of rose, ruby and wine colored shades. Pkt. 10c., large pkt. 50c.	
5045	Masterpiece. Giant Ruffled. Rich dark velvety shades predominate. Pkt. 15c., large pkt. 75c.	

SWISS GIANTS. Of enormous size, often 3
inches and over, with round overlapping pet-
als of a thick, velvety texture. The colors
are superb. Ideal for greenhouse.

Separate Colors. Pkt. 25c., large pkt. 75c.

Alpenglow. Cardinal red.

Rhine Gold. Pure yellow with black blotches
on lower petals.

Ullswater Blue (Lake of Thun). Ultramarine
blue with blue-black blotches.

Swiss Giant Mixed. Pkt. 25c., large pkt. 65c.

5065	Perry's Choice Mixture. An imported mixture of fine types. Pkt. 15c., large pkt. 50c.	
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GIANT TRIMARDEAU PANSIES

Separate Colors. Pkt. 10c., large pkt. 50c.

5080	Finest Mixed. Pkt. 10c., large pkt. 40c.	
5092	Adonis. Soft lavender blue.	
5095	Emperor William. Dark navy blue.	
5100	Fire King. Golden yellow, upper petals crimson.	
5105	Golden Queen. Rich yellow.	
5110	Golden Yellow. Dark eye.	
5120	Lord Beaconsfield. Violet shading to white.	
	St. Knud. An unusual shade of orange. Large blooms.	
5135	Snow Queen. Pure white.	

PERRY'S PETUNIAS

SINGLE—BALCONY TYPE

Separate Colors or Mixed. Pkt. 20c., large pkt. 75c.	
No.	No.
5250 Balcony Rose.	5265 Balcony Velvety Blue.
5255 Balcony White.	
5260 Balcony Dark Red.	5270 Balcony Mixed.
Balcony Coppery Rose. (New.) A beautiful, rich new color.	

GIANT FLOWERING SINGLES

	Pkt.
Black Prince. Dark crimson, black throat. Beautifully ruffled	\$0.50
5300 California Fringed Ruffled Giants. A selected strain with enormous handsomely veined flowers. Very popular	.50
Camilla. Light, coppery rose, veined ruby. Ruffled. Very striking	.50
5305 Dwarf Ruffled Giants, Ramona Strain. An outstanding, showy variety	.50
5310 Giants of California. Mixed colors in every conceivable shade. Beautifully fringed edges	.25
Princess of Wurtemberg. Rose, deep garnet throat. Handsomely ruffled	.50
5313 Theodosia. A giant ruffled rosy pink variety with minute stripes in its golden throat	.50

LARGE FLOWERING—SINGLES

5311 Elk's Pride, or Royal Purple. The best of this color. Plain edge	.25
Flaming Velvet. (New.) A rich crimson (wine purple) with a velvety sheen	.50
Fringed Royal Purple. Very handsome	1.00
Lace Veil. Dwarf, beautifully fringed. An exceptionally attractive, pure white	.50
Martha Washington. Reminds one of a rich Pelargonium; blush pink deepening to a dark violet throat. Dwarf, only 9 inches tall. Handsomely ruffled	.35
Setting Sun. Brilliant deep rose, dark throats. Fringed	.75
5314 White Beauty. Portland type, fringed edge	.25

Select Single Bedding Varieties

Celestial Rose. Considered a great improvement over Rose of Heaven, being more compact in growth and deeper in color	
5315 CHOICE MIXED BEDDING VARIETIES. A fine blend	Large pkt. 40c. .10
Heavenly Blue. Unusual and pleasing, but variable	Large pkt. 50c. .25
5320 Rose of Heaven. A very striking brilliant rose. Dwarf	Large pkt. 60c. .15
5330 Dwarf Inimitable. Blotched and striped. 6 in.	Large pkt. 40c. .15
5332 Snowball. The best pure white bedding sort	Large pkt. 40c. .10
5333 Rosy Morn. Bright rosy pink, white throat Extra dwarf	Large pkt. 60c. .10
5335 Howard's Star Improved. Dark crimson, with a five-pointed white star in center. Large pkt. 50c.	.10
5340 General Dodds. Blood red, very showy. Large pkt. 40c.	.10
5345 Violacea. An exceptionally beautiful deep violet; dwarf, compact and free-flowering	Large pkt. 60c. .25

Double Flowering Varieties

5370 Perry's Giant Perfection Double. A superb mixture producing flowers in every conceivable shade	.50
5375 Choice Double Mixed. Comprising a pleasing variety of colors	.25
Double Fringed Rose Pink and White. The most beautiful double pink Petunia known	1.00
Madonna. An exceptionally fine double white	1.00
GIANT DOUBLE FRINGED "VICTORIOUS." The finest strain of large-flowering, dwarf, double Petunias yet seen, the flowers often measuring 5 inches across. All are exquisitely ruffled and fringed. A wonderful range of brilliant colors will be found in this superb mixture	1.00

Nigella. (Love-in-a-Mist.) H. A. Showy flowers, with finely cut foliage.

No.	Pkt.
4855 Miss Jekyll. Double bright blue; excellent for cutting	Large pkt. 25c. \$0.10

Oenothera. (Evening Primrose; Sundrops.) H. P. Showy in the border.

4864 Afterglow. Yellow with brilliant red calyx. Very attractive. 3 ft. ¼ oz.	\$1.00 .20
4880 fraseri. Golden yellow flowers, July to October. 18 in.	.15

ANNUAL PHLOX

DRUMMONDI GRANDIFLORA. H. A. 1 ft. Separate Colors or Mixed, large pkts. 40c.

No.	Pkt.	No.	Pkt.
5400 Finest Mixed.	\$.10	5430 Scarlet, White Eye	\$.10
5405 alba. Pure white	.10	5435 Yellow	.10
5410 Bright Rose.	.10	5440 Lilac	.10
5415 Crimson	.10	5445 Bright Scarlet.	.10
5420 Dark Purple.	.10		
5425 Shell Pink.	.10		

DRUMMONDI GRANDIFLORA DWARF. H. A. 6 in. Separate Colors or Mixed, large pkt. 50c.

5450 Finest Mixed.	\$.15	5460 Salmon Pink	
5455 Fireball.		(chamois)	.15
Scarlet	.15	5465 Pure White.	.15
Apricot	.15	5467 Yellow	.15
5470 CUSPIDATA, Finest Mixed. (Star Phlox.) H. A. Flowers star-shaped with long, pointed petals. 18 in.	Large pkt. 40c. .15		
5475 DECUSSATA. (Hardy Phlox.) H. P.	.15		

Physalis. (Chinese Lantern Plant.) H. P. Very showy in Winter bouquets.

5490 francheti. Scarlet	Large pkt. 40c. .15
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Physostegia. (False-dragonhead.) H. P. Attractive in Midsummer. 3 ft.

5495 virginica. Pink	Large pkt. 40c. .10
5500 virginica alba. Pure white	Large pkt. 40c. .10

Platycodon. (Japanese Balloonflower.) H. P. Fine for borders. 3 ft.

5501 grandiflora caerulea. Blue	Large pkt. 50c. .10
5502 grandiflora alba. White	Large pkt. 50c. .10
5503 mariesi. Dwarf blue. 18 in.	Large pkt. 75c. .15

Poppy. (ANNUAL VARIETIES.) H. A.

5600 Perry's Superb English Mixture. Choice varieties, single and double, in the richest, most brilliant and delicate colors. ½ oz. 25c., oz. 40c.	.10
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PERRY'S IMPROVED SHIRLEY

5610 Shirley, Finest Mixed.	¼ lb. \$1.25, oz. 50c. .10
5615 Salmon Pink	½ oz. 35c. .10
5625 Deep Apricot	½ oz. 35c. .10
5630 Wild Rose Pink	½ oz. 35c. .10
5640 Pure White	½ oz. 35c. .10
5645 FLANDERS FIELD POPPY The well-known Poppy of France, brilliant scarlet 2 ft.	¼ oz. 20c., oz. 60c. .10

5650 DOUBLE, SWEET BRIAR. A full double type, Begonialike, and of an exquisite shade of deep rose pink	¼ oz. 50c. .15
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Hardy Poppies H. P.

5810 ALPINUM, Finest Mixed. May to September. Fine for rock gardens. 6 in.	.25
ICELAND. (Nudicaule.) Will flower the first year from seed if sown in March.	
5815 Coonara Pinks, Mixed. Rock garden subjects in light pink, salmon-pink, orange and yellow shades	Large pkt. 75c. .20
El Monte. Deep orange. A brilliant cut flower	Large pkt. 75c. .20
5820 Sanford's Giant Strain, Mixed. New and striking colors	Large pkt. 75c. .25
ORIENTAL. (Orientale.) Sow as early in the Spring as the ground can be worked.	
5835 "EXCELSIOR" Choicest Hybrids. Many unusual shades	.20
5900 orientale. Scarlet, black spots	¼ oz. 75c. .10
5910 Mahoney. Maroon shaded crimson	.15
5925 Rembrandt. Magnificent orange-scarlet	.15
5930 Salmon Queen. Beautiful	½ oz. 60c. .15
5935 Queen Alexandra. Bright rosy salmon, conspicuous crimson blotch	.15

Portulaca. (Sun Plant.) H. A. Brilliant in sun-beaten spots from July on.

No.		Pkt.
6000	Finest Single Mixed. ... ¼ oz. 25c., oz. 75c.	\$0.10
6035	Finest Double Mixed.	
	Large pkt. 60c., ¼ oz. \$1.00	.10

Pyrethrum. (Painted Daisy.) H. P. Very showy in May and June. 18 in.

6185	Double Finest Mixed.	Large pkt. 75c. .25
6190	Finest Single Mixed.	Large pkt. 50c. .15

Primula. (Primrose.) (Greenhouse Varieties.) G. P.

6050	GIANT CHINESE, Gold Medal Strain.	
	Finest Mixed or Choice of Six Separate Colors .....	.50
6090	KEWENSIS. Large, golden yellow.....	.50
6100	OBCONICA GRDFL. Finest Mixed or Choice of Four Separate Colors......	.25
	MALACOIDES. (Improved Baby Primrose.)	
	Separate Colors, pkt. 25c.	
6125	Pink.	6126 White. 6127 Lavender.

Primula. (Hardy Varieties.) H. P.

6150	acaulis (English Yellow Primrose.) H. P. Yellow. Fine for rockeries.....	.10
6160	Perry's Hybrids. Mixed colors.....	.25
6165	polyanthus. Finest Mixed. Among the earliest Spring flowers.....	.25

Rhodanthe. (Swan River Everlasting.) H. A.

6195	maculata, Rose	Large pkt. 35c. .10
6196	maculata, White	Large pkt. 35c. .10

Ricinus. (Castor-Oil Bean.) H. H. A. Grown for their ornamental foliage.

6205	bourboniensis arboreus. Large, shining, purplish green foliage. 15 ft....	Oz. 30c. .10
6220	sanguineus. Reddish stalks, reddish purple foliage. 10 ft.....	Oz. 30c. .10
6225	zanzibarensis, Finest Mixed. Extra large, green and red foliage. 15 ft....	Oz. 30c. .10

Rudbeckia. (Coneflower.) H. P. Of easy culture in almost any soil.

6240	newmanni. Golden yellow flowers with black centers. 3 ft.....	.15
6245	purpurea. (Echinacea.) Reddish purple flowers. 3 ft.....	.15
	Kelvedon Star. New annual for cutting. Variable in form and color, but all have dark brown central discs and petals of a deep golden-yellow color. Blooms profusely over a long period.....	.15

Salpiglossis. (Painted tongue.) H. H. A. From July to October. 2 ft.

No.		No.	
6250	Primrose.	6275	Purple and Gold.
6255	Velvety Violet.	6280	Violet and Gold.
6260	Crimson.	6281	Violet.
6265	Brown with Gold.	6285	Light Blue with Gold.
6270	Rose and Gold.	6286	Purple.
6271	Scarlet and Gold.	6290	Finest Mixed.

SALVIA (Scarlet Sage)

6393	Harbinger. Sow seed at the end of February for flowers early in June. Dwarf and compact	Large pkt. 75c. \$0.25
6395	America. Bushy habit. 18 in. Lge. pkt. 75c.	.25
6400	Zurich. July. 18 in.....	Large pkt. 75c. .15
6405	splendens. The largest. August. 3 ft.	
		Large pkt. 50c. .10
6415	Bonfire. 2 ft.....	Large pkt. 50c. .10
6430	farinacea. H. P. Light blue. Best treated as an annual. 3 ft.....	Large pkt. 50c. .10
	farinacea, Blue Bedder. Deep blue. More dwarf and compact than farinacea. Best treated as an annual. 3 ft.	Large pkt. 75c. .25
6435	patens. H. P. Bright blue..	Large pkt. 75c. .25

Sanvitalia. (Creeping Zinnia.) H. A. Useful in the rockery or for edgings. 6 in.

6440	procumbens. Double bright yellow, not unlike small Zinnias.....	Large pkt. 40c. .10
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Saxifraga. (Saxifrage.) H. P. Outstanding plants for rockeries in full sun.

6450	umbrosa. White tinged red. 1 ft.....	.25
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GIANT ANNUAL SCABIOSA

Blue Cockade. An outstanding, deep azure blue with flowers of such a great depth as to appear almost conical.

Pkt. Large pkt. 50c. \$0.15

Separate Colors or Mixed, pkt. 10c., large pkt. 35c.

No.		No.	
6460	Finest Mixed.	6480	King of the Blacks.
6465	Azure Fairy.	6483	Rose.
6470	Fiery Scarlet.	6485	Sulphur Yellow.
6475	Lilac.	6490	Flesh Color.
	Cherry Red.		
6461	Peach Blossom. Light pink.		
6463	Shasta. Largest white.		

SCABIOSA—Perennial Varieties

6505	caucascia. Pale lilac, blooming all Summer. 2 ft.....	Large pkt. 60c. .15
6510	caucasica alba. Pure white.	Large pkt. 60c. .25
6511	caucasica Hybrids (Isaac House Strain). More vigorous than Caucascia with larger and longer stems and heavier petals which are ruffled and slightly frilled. Colors range from light to darkest blue	Large pkt. 75c. .35
6512	columbaria. Unique in color—pink—but entirely distinct from Caucascia, being dwarf with fine, light green foliage.	
		Large pkt. 75c. .25

Schizanthus. (Butterfly Flower.) H. A. Splendid either in the garden or as pot plants.

6520	Garaway's Hybrids. Mixed colors. 2 ft..	.25
6525	hybridus grandiflora, Finest Mixed. Dwarf, large flowered. 18 in....	Large pkt. 35c. .10
6540	wisetonensis. One of the finest strains, shades of pink to brown.	Large pkt. 75c. .25
6545	wisetonensis, Dwarf Hybrids. 18 in.....	.25

Sedum. (Stone-crop.) Ideal for rockwork, thriving under adverse conditions.

6550	acre. H. P. A trailing carpet plant with yellow blossoms	Large pkt. 75c. .25
6555	coeruleum. H. H. A. Pale blue blossoms. 3 in.	Large pkt. 75c. .25

Statice. (Everlastings.) Decorative either in the garden or in Winter bouquets and greatly admired.

6600	latifolia. H. P. (Sea Lavender.) Deep blue.	
		Large pkt. 65c. .10
	Annual Varieties, Separate Colors or Mixed.	
	Pkt. 10c., large pkt. 50c.	

6601	suworowi Pink.	No.
6602	sinuata Blue.	6605 sinuata White.
6603	sinuata Lavender.	6606 bonduelli. Yellow.
6604	sinuata Rose.	6609 Annual Mixed.

Stokesia. (Cornflower Aster.) H. P. Hand-some lavender-blue. 2 ft.

6950	cyanea. Prefers full sun..	Large pkt. 50c. .10
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STOCKS (Gilliflower)

Any of the following groups may be had in separate colors at the same price per packet as the mixed: **Light Blue, Dark Blue, Pink, Red, White.**

	BOSTON FLOWER MARKET. Branching. 2 ft.	Separate Colors, large pkt. 75c. \$0.15
6700	Finest Double Mixed.	Large pkt. 75c. .15
	EARLY GIANT IMPERIAL. (Improved Bismarck.) Branching 24 to 30 in.	
		Separate Colors, large pkt. 75c. .20
6759	Finest Double Mixed.	Large pkt. 75c. .20
	TEN WEEKS LARGE FLOWERING. Prized for bedding. 1 ft.	
		Separate Colors, large pkt. 60c. .10
6840	Finest Mixed	Large pkt. 60c. .10
	EARLY GIANTS OF NICE, TEN WEEKS STOCKS. Excellent for Winter forcing or for Summer. 2 ft.	
		Separate Colors, large pkt. 75c. .15
	Finest Double Mixed.	Large pkt. 75c. .15
	NON-BRANCHING or COLUMN. Choice of five colors, Crimson, Dark Blue, Light Blue, Rose or White......	.25

CHOICE ORCHID-FLOWERING SWEET PEAS

Best Varieties for General Culture

Pkt. 10c., oz. 30c., ¼ lb. \$1.00

No.		No.		No.	
7005	AMBITION. Lavender-lilac.	7055	FORTUNE. Rich, dark blue.	7138	ROYAL PURPLE. The best.
	AUSTIN FREDERICK IMPROVED. Rosy lavender.	7060	GLENEAGLES. Lavender.	7141	RUFFLED BEAUTY. Lilac pink on amber ground.
7008	AVALANCHE. White.	7100	KING WHITE IMPROVED. Pure white.	7142	RUFFLED ORCHID. Rich lavender rose.
7010	BARBARA. Fine salmon.	7105	MAGNET. Cream pink.		RUFFLED ROSE. Soft rose.
7022	CHARITY. Deep crimson.	7108	MAMMOTH Orange scarlet.		SUPREME. Pale pink.
7024	CHIEFTAIN. Satiny mauve.		MRS. TOM JONES. Delphinium-blue.		TANGERINE IMPROVED. Glowing orange.
7030	CONSTANCE HINTON. The best black seeded white.	7118		7158	VALENTINE. Blush pink.
	DAMASK ROSE. Deep rose.	7126	PINKIE. A large rose pink.	7160	WARRIOR. Deep maroon.
	FLAMINGO. Scarlet shaded cerise.	7128	POWERSCOURT. Lilac lavender.		WELCOME. Scarlet.
7050	FLUFFY RUFFLES. Light cream pink. Ruffled.	7131	REFLECTION. Clear blue.	7166	WHAT JOY. Primrose yellow.

Perry's Giant Orchid-Flowering Mixture

7175 We spare no effort to blend these marvelous Sweet Peas to make a mixture superior to others on the market.
Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50

Sweet-william. (Dianthus barbatus.) H. P. Ever popular. 1½ ft.

No.	SINGLE VARIETIES	Large pkt.	Pkt.
8045	Scarlet Beauty. Deep scarlet....	\$0.40	\$0.15
8050	Finest Single Mixed......	.30	.10
8055	Velvety Maroon .....	.30	.10
8060	Holborn Glory. Mixed colors....	.30	.10
8065	Dark Crimson .....	.30	.10
8070	Pure White .....	.30	.10
8075	Diadem. Crimson, white eye....	.30	.15
8080	Newport Pink. Salmon-rose....	.40	.10
8040	Double Rose Pink. Grand.....	.50	.15
8090	Double Finest Mixed......	.40	.10
8100	Annual, Finest Mixed. 9-12 in...	.40	.15

Thunbergia. (Black-Eyed Susan.) H. A. Pretty trailing plants for window boxes, hanging baskets.

8105 **alata, Mixed Colors.** 5 ft...Large pkt. 30c. .10

Torenia. H. H. A. Desirable for indoor pot culture, baskets or vases. 12 in.

8115 **bailloni.** Golden yellow, purple throat.... .25

Trollius. (Globe Flower.) H. P. Flourishes in sun or shade, beginning to bloom in late April. Slow to germinate.

8135 **Orange Globe Hybrids.** 2 ft..... .25

Veronica. (Speedwell.) H. P. Most attractive from July on. 3 ft.

8235 **longifolia.** Rich blue.....Large pkt. 40c. .10

GIANT FLOWERED VERBENAS

8190	Etna. Intense red with a creamy yellow eye	Large pkt. 50c.	.15
8195	Helen Willmott. Salmon-rose, with white eye	Large pkt. 50c.	.20
8196	Lavender Glory. A true lavender; creamy-white eye	Large pkt. 75c.	.25
8197	Luminosa. Flame pink and salmon	\$0.50	.15
8200	Giant Mixed .....	.40	.10
8205	Rose pink .....	.40	.10
8210	White .....	.50	.15
8213	Yellow .....	.40	.10
8215	Royale. Royal blue, creamy eye.	.75	.20
8225	Spectrum Red. Dazzling red....	.75	.20
8230	Mayflower. Light pink.....	.40	.10
8233	Violacea stellata. Deep violet...	.50	.15

Viola cornuta. (Tufted Pansy.) H. H. P.

Arkwright Ruby. Bright ruby crimson—a beautiful shade with wonderful terra cotta shading and outstanding central marking. Fragrant..... .50

8248 **Apricot.** Rich apricot, tinged orange. Large pkt. 75c. .35

8249 **Jersey Gem.** Violet-blue....Large pkt. 75c. .35

Separate Colors, pkt. 15c., large pkt. 50c.

8250 **Dark Blue.** 8265 **Violet Mauve.**

8255 **Light Blue.** 8270 **Purple.**

8260 **Yellow.** 8275 **White.**

8280 **Finest Mixed** Large pkt. 45c. | .15 || 8285 | **Scotch Prize Mixed.**..... | Large pkt. 75c. | .25 |

Winter or Early Flowering Sweet Peas

ALL THE POPULAR STANDARD VARIETIES

Pkt. 15c., oz. 75c.

Shirley Temple. (Novelty.) Soft rose. Pkt. 50c., oz. \$2.00.

COLORFUL ZINNIAS

OLD-FASHIONED GIANT DOUBLE. 3 ft.

Pkt. 10c., large pkt. 30c., oz. \$1.50

8375	Light Salmon Rose.	8388	Scarlet.
8382	Flesh Color	8393	Deep Salmon Rose.
8384	Golden Yellow.	8394	White.
8385	Burnt Orange.	8396	Finest Mixed.
8387	Lavender.		

GOLD MEDAL DAHLIA FLOWERED ZINNIAS

Pkt. 15c., large pkt. 50c., ¼ oz. 75c.

8405	Canary Bird. Delicate primrose.
8410	Crimson Monarch. The largest red.
8415	Dream. Deep lavender. A new shade.
8420	Exquisite. Light rose, deep center.
8425	Golden Dawn. An enormous golden yellow.
8430	Golden State. Orange yellow.
8435	Illumination. Deep rose, self color.
8436	Luminosa. Deep pink suffused salmon.
8440	Old Rose. A splendid old rose shade.
8445	Oriole. Orange and gold, bicolor.
8450	Polar Bear. Pure white.
8455	Scarlet Flame. Scarlet, tinged with orange.
8456	Youth. A beautiful soft rose self color.
8460	Special Prize Mixed. All colors, a fine blend.

DOUBLE DWARF. (Cut and Come Again.)

Showy and free-blooming. 12 to 18 in.

Pkt. 10c., large pkt. 30c.

8480	Finest Mixed.	8495	Golden Orange.
8485	Salmon Rose.	8500	Scarlet.
8490	Sulphur Yellow.	8510	White.

LILLIPUT ZINNIAS. Small-flowered. 2 ft.

Pkt. 10c., large pkt. 35c., ¼ oz. 50c.

8565	Mixed Colors.	8590	Salmon Rose.
8570	Scarlet.		White.
8575	Canary Yellow.		Valencia
8580	Crimson Gem.		(Burnt orange).
8585	Golden Orange.		

Red Riding Hood. (Gracillima.) Miniature red blooms in utmost profusion. 1 ft.

Pkt. 10c., large pkt. 45c.

PICOTEE DELIGHT. Medium sized blooms, petals curled with picotee markings. 2 to 2½ ft.

Golden Ray. Each petal tip of the golden yellow flowers is outlined with a delicate edging of red. Pkt. 15c., large pkt. 50c.

Picotee Delight Mixed. Pkt. 15c., large pkt. 40c.

FANTASY. Mixed Colors Only. See page 15. Pkt. 25c.

MEXICAN HYBRIDS. Mixed Colors Only. See page 16. Pkt. 15c., large pkt. 35c.

SCABIOUS FLOWERED. Mixed Colors Only. See page 16. Pkt. 25c., large pkt. 50c.

CALIFORNIA GIANTS. Flat flowers of the largest size. Valuable for cutting. Are tremendously popular. 3 to 4 ft.

Pkt. 15c., large pkt. 50c., ¼ oz. 75c.

Daffodil.	Canary yellow.
Enchantress.	Light rose, deeper center.
Golden Queen.	Golden yellow.
Lavender Gem.	Deep rosy lavender.
Miss Willmott.	Soft pink.
Orange Queen.	Golden orange.
Scarlet Gem.	Glowing deep scarlet.
Mixed Colors.	

Plant Summer Bulbs for Greater Beauty

Postpaid, except where noted, at only each and dozen prices

Amaryllis

Perry's American Hybrids. Unexcelled for pot culture. Magnificent colors, mixed.
Each 60c., doz. \$7.00.

Begonias

Tuberous-rooted. Indispensable for shady places where a fine display is wanted. They also make exceptional pot plants. We offer superior large-flowering strains of the most popular types.

Singles. The ordinary, well-known type.

Separate Colors or Mixed

Each 25c., doz. \$2.75.

Copper	Salmon
Crimson	Scarlet
Orange	White
Pink	Yellow
Rose	Mixed

Single Frilled. Produces large, profusely frilled and ruffled flowers not unlike giant ruffled Petunias. Preferred by many to the plain single type.

Separate Colors or Mixed.

Each 25c., doz. \$2.50.

Copper	Salmon
Crimson	Scarlet
Orange	White
Pink	Yellow
Rose	Mixed

Cristata. A slightly frilled, single type. Each petal has a cockscomb-like tuft or crest which extends from the base of the petal to the edge.

Separate Colors or Mixed. Each 25c., doz. \$2.50.

Pink Salmon Scarlet Yellow White and Mixed.

Duplex. One of the finest of all. Produces beautiful, showy flowers, large in size, each resembling a single bloom with a small one superimposed upon it.

Mixed Colors Only. Each 30c., doz. \$3.00.

Doubles. The ordinary Type.

Separate Colors or Mixed. Each 25c., doz. \$2.50.

Copper	Orange	Rose	Scarlet	Yellow
Crimson	Pink	Salmon	White	Mixed

Double Frilled. This handsome type produces large, double flowers resembling Carnations. Its petals are frilled and have serrated edges.

Mixed Colors only. Each 30c., doz. \$3.00.

Hanging Basket Type. Well grown plants are exceedingly attractive in hanging baskets.

Separate Colors or Mixed. Each 25c., doz. \$2.50.

Scarlet Rose Orange Yellow Copper White Mixed

Caladium

esculentum (Elephants-ear). Showy, for subtropical effects. Start in pots and plant out during May and June. Set 15 in. apart.

Large Bulbs. Each 15c, doz. \$1.50.

Mammoth Bulbs. Each 20c., doz. \$2.00.

Jumbo Bulbs. Each 30c., doz. \$3.00.

Fancy-leaved Caladiums

Ornamental foliage plants of great beauty. Unusual markings and veinings being found in endless variety. **Choice Mixed. Each 30c., doz. \$3.00.**

Calla Lilies

Golden Yellow. Richly colored flowers and white spotted foliage. May be grown to bloom during February and June. Will flower in Summer if planted in the early Spring.

Mammoth Bulbs. Each 35c., 3 for 95c., doz. \$3.50.

Jumbo Bulbs. Each 50c., 3 for \$1.35, doz. \$5.00.

Cinnamon Vine

(Chinese Yam). Splendid, rapid, hardy climber, with bright, glossy green, heart-shaped leaves. White, cinnamon scented flowers.
Each 15c., doz. \$1.50, 100 \$10.00.

Perry's Prize Large Flowering Gloxinias

Handsome plants, easily grown in pots for living room or sun parlor decoration. Set a single bulb in a 4 in. pot giving about the same treatment as tuberous Begonias. When watering, keep the foliage dry.

Separate Colors or Mixed.

Each 35c., 3 for \$1.00, doz. \$3.50.

Black Prince. Deep purple, passing to indigo blue towards outer edges. Luxuriant foliage.

Bucephalus Dark red with ruffled white edge.

Cherubin (New). Canary yellow seamed with rose.

Emperor Frederick. Scarlet with white band.

Emperor William. Deep violet with white margin.

Fairy Queen. Large white flower shaded soft pink, with red spotted throat.

Pink. A beautiful shade of light pink.

Scarlet. Brilliant.

Mixed Colors.

Orchid-flowering

Cannas

Dormant Roots for delivery up to April 1st. Plant in March or early April in shallow boxes, placed in a warm, light spot and trans-

planted later into 4 in. pots to get a start before setting out into the open toward the end of May. Unless stated, all have green foliage.

Each 10c., doz. \$1.00, postpaid (see page 31).

For varieties and descriptions, see page 31.

Hyacinthus

candicans. These Summer Hyacinths are luxuriant flowering plants throwing spikes 4 to 5 ft. in height, bearing 20 to 30 large, white, bell-shaped flowers. **Each 15c., doz. \$1.50, 100 \$10.00.**

Madeira-vine

(Climbing Mignonette). A rapid growing, beautiful and popular vine, with heart-shaped leaves of a light green, and numerous racemes of white feathery flowers of delightful fragrance. 15 ft.

Mammoth Bulbs. Each 10c., doz. \$1.00, 100 \$7.50.

Montbretias

Very popular for clumping among perennials and shrubbery, being among the brightest of our Summer-flowering bulbs. Plant during April or May for best results. 18 to 24 in.

Named Varieties. Each 10c., doz. \$1.00, 100 \$7.00.

Aurantiaca. Deep yellow.

Fire King. Scarlet.

George Davidson. Clear yellow.

King Edmund. Rich golden yellow.

Talisman. Large orange red.

Transcendant. Red with orange throat. Late.

Mixed Colors. Each 10c., doz. 85c., 100 \$6.00.

Tuberoses

Mexican Everblooming Single. The most free blooming in existence; 6 to 20 pure white blooms per stalk. Plant from the first of May to the middle of June.

Each 10c., doz. 75c., 100 \$5.00.

Excelsior, Double Pearl. Prized for waxy whiteness and delightful fragrance. For best results, plant in pots during March and April allowing the bulbs to get well established before planting outside, though bulbs may be planted outdoors during May.

Mammoth Bulbs. Each 10c., doz. \$1.00, 100 \$7.50.



The Crested (Cristata) type is a novel and interesting form of Tuberous-rooted Begonias

SELECT DAHLIA BULBS

Only strong divisions (with eyes) of field grown roots are sold, each being carefully labeled and packed. Cultural leaflet included with each order.

Be sure to see our Fall window display of Dahlia and Gladiolus blooms.

POSTPAID PRICES; Ask for prices on kinds not listed

ANDREAS HOFER (Cactus). One of the finest pinks we have to offer; light and glowing with a salmon rose suffusion. Very large and beautiful. **Each 50c., 3 for \$1.35.**

CALIFORNIA BEAUTY (Cactus). A pure copper in color—an unusual shade in a fine cut flower, remarkable for its keeping qualities. **Each \$1.00, 3 for \$2.75.**

EAGLE ROCK BEAUTY ((Semi-Cactus). A beautiful combination of soft violet rose with creamy white in the center. Long, twisted petals. **Each 60c., 3 for \$1.65.**

EAGLE ROCK FANTASY (Decorative). An outstanding variety of a clear violet rose with silver shadings. Held erect on long stems—grand for cutting. **Each \$1.50.**

EDNA FERBER (Cactus). A splendid, glistening coral shading to old rose. Has good stems and foliage. **Each 75c., 3 for \$2.00.**

ELLINOR VANDERVEER (Decorative). An early blooming sort throwing exceptionally beautiful flowers of a glowing satiny rose shade. **Each 25c., 3 for 65c.**

FORT MONMOUTH (Decorative). A huge Dahlia growing on a tall plant. A rich claret, full-centered. **Each 75c., 3 for \$2.00.**

FORT WASHINGTON (Decorative). A handsome, deep amaranth red which does not fade in the sun. Large in size. On good stems. **Each 75c., 3 for \$2.00.**

GOLDEN SONNE (Cactus). An early and continuous bloomer. Of only medium size, but on excellent stems and a wonderful keeping cut flower. Clear golden yellow shading to soft salmon rose on the outside petals. **Each 75c., 3 for \$2.00.**

GRACE CURLING (Decorative). An outstanding variety; serrated petals. The large, deep, full blooms are of a clear Cattleya lavender color shading to white at the base of the petals. **Each 75c., 3 for \$2.00.**

JANE COWL (Informal Decorative). A giant on stems of unusual length and strength. Its color is a glistening bronzy buff and old gold, blending to a deeper shade toward the center. The reverse of each petal is a pale flesh color. A grand variety. **Each 35c., 3 for \$1.00.**

JERSEY'S BEACON (Decorative). An exhibition flower of rare beauty. Its color is a Chinese scarlet, with a paler reverse, giving it a two-toned effect. A real gem. **Each 25c., doz. \$2.50.**

JERSEY'S BEAUTY (Decorative). Beautiful clear pink, the petals slightly touched with gold. A leading cut flower variety, perfect in shape, size and form, with wonderful stems and keeping qualities. If you can only grow one Dahlia choose this one. **Each 25c., doz. \$2.50.**

HARDY WATER LILIES

For May and Later Delivery

Hardy Lilies are equally at home in concrete pools, half barrels, or tubs. With a little care to prevent actual freezing of the roots, their beauty and fragrance may be enjoyed year after year. Lack of experience will not interfere with results, as the roots "just grow" if provided with sunlight, rich soil and warm, shallow water.

AURORA. Rosy yellow the first day, red orange the second, and deep red on the third. One of the best for tubs. **Each \$1.25.**

HELEN FOWLER. An exquisite pink Nymphaea of the Odorata type. Unusually fragrant—prized for cutting. **Each \$1.00.**

JAMES BRYDON. A superb variety, producing rosy carmine, cup-shaped flowers of large size. Foliage deep red with bronze tints. **Each \$3.00.**

ODORATA. The common, white, fragrant Water Lily, with yellow stamens. **Each 60c.**

PAUL HARIOT. The petals of this large variety are clear yellow the first day, orange pink the second, and deeper in color later. **Each \$2.00.**

Ask for prices on other varieties obtainable

KEMP'S VIOLET WONDER (Decorative). A fine, large, bright violet purple with a faint blush violet at the petal tips. An exceptionally large and choice variety. **Each 60c., 3 for \$1.65.**

KENTUCKY (Decorative). A sport of the popular Jersey Beauty and with the same fine characteristics. The color is a Jersey Beauty pink, blended with yellow and gold, making a beautiful salmon shade. **Each 50c., 3 for \$1.35.**

KENTUCKY RED (Decorative). Flaming scarlet—one of the brightest reds of recent introduction. **Each \$1.00, 3 for \$2.75.**

LILAC GLORY (Cactus). Blooming early and continuously, this soft violet rose variety with silvery shadings is ideal for baskets and decorative arrangements, its stems being so exceptionally stout as to hold the flowers erect. **Each \$1.00, 3 for \$2.75.**

MARMION (Decorative). A fine exhibition sort with massive blooms of a pure golden yellow, the reverse being a beautiful bronze. **Each 60c., 3 for \$1.65.**

MRS. I. DE VER WARNER (Decorative). A gem, and universally admired because of its soft orchid coloring, a shade seldom found in Dahlias. A fitting companion to Jersey's Beauty for florists' use. **Each 25c., doz. \$2.50.**

SNOWDRIFT (Decorative). A fine, large, pure white with broad, rather flat, waxy petals. **Each 35c., 3 for \$1.00.**

STAR OF BETHLEHEM (Semi-Cactus). A choice, pure white with numerous, pointed petals and high, full centers. The dense, dark green foliage sets off the lovely white blooms to the best advantage creating a beautiful show. **Each \$1.00, 3 for \$2.75.**

THE LEMONADE (Decorative). One of the most popular clear sulphur yellow varieties in cultivation. Each flower is one of great size and beauty. **Each 50c., 3 for \$1.35.**

POMPON DAHLIAS

	Each
ALL BRIGHT. Deep gold and red.....	\$0.50
AMBER QUEEN. Amber shaded apricot.....	.25
GOLDILOCKS. Golden yellow, deepening at the center.....	.50
SAN TOY. Pink, shaded cream.....	.25
SNOWCLAD. White.....	.25
VIVID. Brilliant scarlet.....	.35

SINGLE DAHLIAS

Each 50c., 3 for \$1.35, doz. \$5.00

ROSE QUEEN. Deep rose pink.

TANGO. A beautiful shade of yellow tinted with orange scarlet.

WHITE QUEEN. Pure white.

YELLOW QUEEN. Pure yellow.

Perry's "Blue Ribbon" Collection

1 each of 12 named varieties, \$5.00 postpaid

There's exceptional value in this collection, representing a good selection of the different types of Dahlias. Each carefully labeled.

Perry's "Amateur" Collection

12 First Class Varieties, only \$2.00 postpaid

Here is a genuine bargain. To maintain a balance of stock we can always choose those kinds of which our stock is large and give you the benefit. We shall supply nothing but good, sound tubers, no two alike. This has always been a popular collection with our trade. Each bulb labeled.

Perry's "Dollar Special" Collection

1 each of 6 named varieties, our selection

A popular priced collection of dependable varieties in the several colors that will give results under varied conditions. We cannot name the kinds in advance. **\$1.00.**

PERRY'S GORGEOUS GLADIOLUS

The Bulbs We Offer Are of the Finest Quality. Clean and of First Size—the Best Flowering Size

Postpaid at each and dozen rates

Not less than 6 at the dozen rate, 50 at the 100 rate
Varieties Not Listed—Prices on Application

Perry's Blue Ribbon Mixture

Wonderful colorings are to be found in this blending of varieties from the choicest named sorts we list. All bulbs are of the best blooming size and are first quality in every respect. We believe the mixture is unexcelled, and cannot recommend it too highly. It will please the most critical buyer.
Doz. 75c., 100 \$5.00

Suburban Garden Mixture

Selected from choice cut flower varieties. Surpassed only by our Blue Ribbon Mixture.
Doz. 40c., 100 \$3.00

- ALBATROSS.** A beautiful, extra large, pure white on a tall spike. Each 12c., doz. \$1.25, 100 \$9.50.
- BERTY SNOW.** Its tall, straight spikes and its large florets of a pleasing, clear lavender marks it as a fine acquisition. Each 8c., doz. 75c., 100 \$5.00.
- BETTY NUTHALL.** Throws long and straight spikes of well placed, huge flowers (often 5 in. across) of a soft tone of light salmon pink with a pale orange throat. Each 10c., doz. 85c., 100 \$6.00.
- BREAK O'DAY.** An early, free blooming, clear light pink, flushed with cream. Each 8c., doz. 75c., 100 \$5.00.
- CARMEN SYLVA.** White, slight violet markings deep in the throat. Each 6c., doz. 60c., 100 \$4.50.
- CHARLES DICKENS.** A bright, radiant purple. An outstanding variety. Each 7c., doz. 75c., 100 \$5.50.
- COMMANDER KOEHL.** Known as one of the finest, brilliant scarlet varieties in cultivation. Its exceptionally large blooms are carried on strong, tall stems. Each 15c., doz. \$1.10, 100 \$8.00.
- CORYPHEE.** An attractive shade of pure, light rose pink. Reminds one of the colorings in the Ophelia Rose. Each 10c., doz. \$1.00, 100 \$7.00.
- CRIMSON GLOW.** Intense glowing crimson shading to a lighter red in the throat. Very striking when arranged in baskets. Each 5c., doz. 50c., 100 \$3.50.
- DR. F. E. BENNETT.** An unusually bright color, peach red overlaid brilliant scarlet, lip speckled crimson and white. Each 6c., doz. 60c., 100 \$4.00.
- E. I. FARRINGTON.** You will enjoy growing this splendid yellow ruffled variety which has won signal recognition. 4 ft. Each 10c., doz. 85c., 100 \$6.00.
- GIANT NYMPH.** A giant in growth and flowers. Light rose pink with creamy yellow throat. Each 8c., doz. 75c., 100 \$5.00.
- GOLDEN DREAM.** A rich, clear color—deep golden yellow; blooms set beautifully on tall, straight stems. Each 6c., doz. 60c., 100 \$4.50.
- GLORIANA.** A tall, exquisite salmon of large size; yellow throat. Each 8c., doz. 75c., 100 \$5.00.
- LA PALOMA.** Rich orange; distinct from any other. Long, straight spikes with large flowers. Each 12c., doz. \$1.15, 100 \$8.75.
- LONGFELLOW.** A charming shade of La France pink with prominent lighter midrib. Each 5c., doz. 50c., 100 \$3.50.
- LOYALTY.** An outstanding, midseason variety with ruffled petals of a deep golden yellow. A strong, tall grower. Each 10c., doz. \$1.00, 100 \$7.00.

MAID OF ORLEANS. An exquisite, milky white variety with a light cream throat. Tall spikes with 6 to 8 perfectly placed florets open at one time. A splendid exhibition sort. Each 25c., doz. \$2.35, 100 \$18.00.

MME. VAN KONYNENBURG. Outstanding among the blues, having large, wide open, well formed flowers of a lively shade of brilliant blue. The nearest blue to date. Each 10c., doz. 85c., 100 \$6.00.

MARMORA. Lavender gray in color with a Petunia colored blotch. A feature wherever exhibited. Each 10c., doz. 85c., 100 \$6.00.

MINUET. Voted a most popular variety—the leader among lavender shades. Throws large flowers of wonderful texture. We know you will like it. Each 10c., doz. 85c., 100 \$6.00.

MRS. DR. NORTON. White, with edges suffused a soft La France pink. The three lower petals have a blotch of sulphur yellow stained at the base with fine specks of Tyrian pink. Dainty. Each 5c., doz. 50c., 100 \$3.50.

MRS. FRANK PENDLETON. A lovely salmon pink with a very conspicuous blood red blotch in the throat on the lower petals. Each 5c., doz. 50c., 100 \$3.50.

MRS. LEON DOUGLAS. A delightful Begonia rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby. Immense flowers on exceptional spikes. Each 6c., doz. 60c., 100 \$4.00.

PEARL OF CALIFORNIA. A clear soft La France pink, blending to a rosy white throat. Its 5 in. flowers appear on long spikes with 26-32 buds, 8-12 open at a time—a bouquet in itself. Each 10c., doz. 85c., 100 \$6.00.

PELAGRINA. The newest, richest and deepest blue Gladiolus to date. Each 30c., doz. \$2.75, 100 \$22.50.

PFITZER'S TRIUMPH. A giant orange salmon, blotched red on lower petals. One of the finest exhibition varieties. Each 10c., doz. 75c., 100 \$5.50.

PICARDY. Its soft shrimp pink blooms are well placed on long, strong spikes. A real beauty—one of the outstanding newer sorts. Each 15c., doz. \$1.10, 100 \$8.00.

PINK WONDER. Four or five of its massive flowers open at once to show off its pink color and yellow throat with a faint rose feathering. Each 5c., doz. 50c., 100 \$3.50.

VEILCHENBLAU. Violet blue flowers of large size; one of the best of the newer blue varieties from Holland, habit, form and coloring considered. Each 10c., doz. 90c., 100 \$6.50.

DAINTY PRIMULINUS GLADIOLUS

AFLAME. An outstanding red in this popular class, enormous in size. Each 8c., doz. 75c., 100 \$5.00.

ALICE TIPLADY. A grand, large Primulinus of rich orange saffron. Very choice. Each 4c., doz. 40c., 100 \$3.00.

APRICOT GLOW. Of particular charm, its tall, straight spikes bearing such large, showy blooms of a clear, warm apricot. Each 6c., doz. 60c., 100 \$4.50.

ETHELYN. A gorgeous shade of orange yellow with its petals tipped bronze. Each 5c., doz. 50c., 100 \$3.50.

SALMON BEAUTY. Large flowering, deep orange salmon with salmon yellow throat. Very fine. Each 6c., doz. 60c., 100 \$4.00.

SOUVENIR. A rich, deep yellow. Long stemmed with large hood flowers facing forward; 4 to 6 open at the same time. Each 6c., doz. 60c., 100 \$4.00.

PERRY'S PRIMULINUS HYBRIDS

Bright and sparkling self colors that vary from pale yellow to bright salmon, apricot, and light scarlet. These graceful flowers, of a distinct hooded style with prominent veinings on their petals, are decidedly artistic. In bouquets they have an irresistible appeal.
Mixed Colors. Doz. 50c., 100 \$3.50.

PLANT PERRY'S HARDY LILIES

Most Lilies will succeed in any light, sandy or loamy soil, preferring an acid or a neutral soil. Plenty of Maplevale leafmold or decayed peat should be added to the soil, as practically all Lilies love leafmold. They are also partial to sharp, gritty sand. An excellent mixture is one-third loam, one-third leafmold or peat or combination, and one-third sand and well rotted cow or sheep manure.

Good drainage is an essential point. The preparation of the soil should be such as to provide ample moisture during the growing period, but without having an excess of water during the dormant period. When planting the bulbs it is well to surround them with sand or fine gravel. This helps to drain away surplus moisture and tends to repel worms.

Occasionally some Lilies do not appear above the ground the first year after planting, but come up strong and vigorous the second season.

In cutting Lilies the lower part of the stem should be left, so that the bulb may complete its growth. To cut it to the ground injures and may destroy the bulb. Lilies should be protected from the frost by a light mulch of well rotted manure, a covering of leaves, or granulated peat moss that is now so popular for this work.

Postpaid in New England at each and dozen prices

AURATUM (Goldbanded Lily of Japan). Undoubtedly one of the finest. Deserves a place in every garden. Large, deliciously fragrant, white flowers, spotted chocolate, with a yellow band or midrib through each of its six petals. Red anthers. 4 to 5 ft. tall. Blooms from July to September. Requires good drainage, and deep planting, say 10 to 12 in.

Selected Bulbs.....Each 25c., doz. \$2.50
Mammoth Bulbs.....Each 40c., doz. \$4.00
Jumbo Bulbs.....Each 50c., doz. \$5.00

AURATUM PLATYPHYLLUM (Giant Goldbanded Lily of Japan). Particularly gorgeous form of Auratum. Its growth is extraordinarily strong, 4 to 5 ft., with unusually broad leaves, and its flowers exceptionally large, of a pure white, richly spotted yellow. August. Called the best one for the garden by some experts.

Each 50c., doz. \$5.00.

CANADENSE (Meadow Lily). Our beautiful, dainty native Lily. Graceful, nodding, bell-shaped flowers of a bright yellow, spotted red. July and August. Seems to prefer a moist spot where the stems are shaded, yet has full sunlight for the blooms.

2 to 3 ft.....Each 25c., doz. \$2.50

CANADENSE RUBRUM. Similar to above, but with crimson flowers spotted black. **Each 25c., doz. \$2.50.**

CANDIDUM (Madonna or St. Joseph's Lily). Pure white. Bulbs only to be had for Fall delivery, usually dating from early September. **Ask for prices.**

HANSONI. A handsome and most desirable Lily of easiest culture, thriving in partial shade and preferring a loose, gravelly soil. Grows 4 to 5 ft. tall, carrying reflexed blooms 2 in. or more across, of a waxy texture. Each of its six thick petals is bright orange, spotted black. June.

Each 50c., doz. \$5.00.

HENRYI (Orange Speciosum). Very hardy and attractive, blooming when most Lilies are by. Plant in a little shade. Bears six or more nodding flowers of a soft orange with a few raised brown spots. Brown anthers. Often reaches 6 ft.

Each 40c., doz. \$4.00.

REGALE (Myriophyllum). Its white, trumpet-shaped flowers are suffused pink with a delightful shade of canary yellow at the center; fragrance is fascinating, similar to the Jasmine. The most popular Lily ever introduced.

First Size Bulbs.....Each 30c., doz. \$3.00

Mammoth Bulbs.....Each 40c., doz. \$4.00

Jumbo Bulbs.....Each 50c., doz. \$5.00

SUPERBUM (Our Native Turkscap Lily). Rich orange red recurving petals, tipped red and dark spotted. 4 to 6 ft. high. Blooms July-August. **Each 25c., doz. \$2.50.**

TENUIFOLIUM (Coral Lily). A dwarf, very graceful Lily with threadlike leaves and clusters of nodding, tiny, bell-like, recurved flowers of brilliant coral red in June. Likes damp soil among rocks with access to sunlight above. Plant 6 in. deep.

Each 30c., doz. \$3.00.

TIGRINUM SPLENDENS (The Common Tiger Lily). So well known it does not require description.

Each 25c., doz. \$2.50.

SPECIOSUM VARIETIES. The hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem, exposing the characteristic rose and crimson markings of the Rubrum and Magnificum. 3 to 4 ft. high, blooming from August until frost.

SPECIOSUM ALBUM. Pure white with a narrow, greenish band through each petal; fragrant.

Selected Bulbs...Each 50c., doz. \$5.00, 100 \$38.00

The following varieties:

Selected Bulbs.....Each 25c., doz. \$2.75

Mammoth Bulbs.....Each 40c., doz. \$4.00

Jumbo Bulbs.....Each 50c., doz. \$5.00

SPECIOSUM MAGNIFICUM. Similar to Melpomene but more intensely colored and of stronger growth.

SPECIOSUM MELPOMENE. Large, deep crimson, heavily spotted; very robust and free flowering.

SPECIOSUM RUBRUM. By far the best known. White shaded and spotted with rose. Fragrant.

PLANTS OF LARGE FLOWERING CANNAS

Cannas bloom from early Summer until frost. Their heavy foliage and immense blooms make them worthy of a prominent place in the garden or grass plot. Select a sunny position if possible, prepare the bed with a generous application of well decayed manure, and work thoroughly into the soil to a depth of from 18 to 24 inches.

Started plants in pots. Ready for shipment about May 20th.

By express only. Each 20c., doz. \$2.00

All varieties have green foliage unless otherwise noted

Apricot. 4 ft. Rich apricot.

City of Portland. 3½ ft. Glowing, deep pink flowers of the largest size on heavy trusses.

Florence Vaughan. 4 ft. Yellow, dotted with crimson. The finest of its color.

Gaiety. 4 ft. Scarlet orange mottled carmine and edged clear yellow. Very handsome.

Hungaria 3½ ft. The purest La France pink with a satin sheen. Trusses of enormous size. Bluish green foliage that never burns.

King Humbert. 4 ft. This is the grandest Canna ever offered. Large bronze leaves, immense blooms of a bright orange scarlet.

King Midas. 5 ft. Glittering yellow.

Mrs. Alfred F. Conard. 4 ft. A grand salmon pink of the largest size.

The President. 4 ft. Superior to any other red variety. Rich glowing scarlet with immense trusses.

For other BEDDING PLANTS, see page 32

CANNA BED COLLECTIONS

COLLECTION A. Round Bed, 10 ft. across, 37 plants. Set 18 in. apart. **Complete, \$6.00.**

For center, 19 tall bronze leaf, red Cannas.

For border, 18 green leaf, yellow Cannas.

Our selection of varieties, regular sized plants.

COLLECTION B. Round Bed, 10 ft. across. 46 plants. **Complete, \$4.50.**

For center and first row, 7 plants, tall, yellow flowering, greenleaved Cannas.

For second row, 12 red flowering, bronzeleaved Cannas. Set 18 in. apart.

For border, 27 yellowleaved Coleus.

Set the Coleus 12 in. apart.

COLLECTION C. Round Bed, 7 ft. across. 25 plants. **Complete, \$2.50.**

For center, 7 tall, bronzeleaved Cannas.

For outside row, 18 Salvia, 15 in. apart.

BEDDING PLANTS for QUICK RESULTS

Our Bedding Plants are with a few exceptions, shipped in paper pots to lighten packing and insure delivery in good order. Ask for prices on larger quantities than we quote here. The shipping season commences about May 20th and continues until the middle of July. See **Flower Seed**, pages 14-27, for more complete descriptions.

All Bedding Plants are shipped by express only, subject to the conditions stated on the inside Front Cover page, without charge for packing. All prices are subject to change without notice.

NEWER ANNUAL FLOWERS

Plants out of 2¼ inch pots
Doz. \$1.50, 100 \$10.00

CALENDULA chrysanth or Sunshine.
Orange Shaggy

CORNFLOWER, Jubilee Gem (Novelty)

COSMOS, Orange Flare.

GAILLARDIA, Indian Chief.

MARIGOLD, Dixie Sunshine (Novelty).
Guinea Gold.

Yellow Supreme.

MORNING-GLORY

Improved Heavenly Blue.

PETUNIA, Celestial Rose.

Flaming Velvet (Novelty).

Martha Washington (Novelty).

Setting Sun.

SNAPDRAGON (Rustproof).

California Giant Mixed.

VERBENA (Novelty).

Royal Bouquet Mixed.

ZINNIA, Fantasy Mixed.

Scabious-flowered Mixed.

*AGERATUM, Blue Cap. Dwarf, 6 in.
Blue Perfection. Tall; 18 in.

*ANTIRRHINUM (Snapdragon). 2-3 ft.
Bronze, pink, scarlet, white, yellow,
or mixed.

*ASTERS. Doz. 50c., 100 \$3.50.
American Branching (Late). Crimson,
lavender, purple, pink, white or mixed.
California Sunshine. Blue, lilac, pink,
white or mixed.

BEGONIAS, Tuberous-rooted, Single
or Double. Excellent for shady places.
Scarlet, crimson, pink, orange, yellow,
and white, or mixed.

Each 55c., doz. \$6.00.

BELLIS perennis (English Daisy). Pink,
red and white, or mixed. Baskets 40c.

Except as noted, plants are out of 2¼ inch pots, doz. \$1.00, 100 \$7.50—
50 at the 100 rate. Where noted by an asterisk (*) Box-grown Plants are
also available, 12 plants to each, at 40c. per box.

*CALENDULA (Pot-marigold).

Masterpiece.

Orange King, Lemon Queen.

*CARNATION, Chabaud's. Mixed
colors.

*CENTAUREA. Showy as cut flowers.
cyanus (Bachelor Button). Double
blue; double mixed.

CLOVE, or GRASS PINKS. Old favor-
ites with a delightful fragrance. Bas-
kets of pink, white, or mixed. 40c.

COLEUS. Ideal for edgings.

Golden Bedder. Large-leaved yellow.

Mrs. Harding. Variegated pink, green,
maroon and yellow.

*COSMOS. Outstanding as cut flowers.

Double, Extra Early. Crimson, pink,
and white, or mixed.

Single Early. Crimson, pink, and
white, or mixed.

FORGET-ME-MOT (Myosotis). Admir-
able for cool, moist spots. Baskets 40c.

GERANIUMS. Each 25c., doz. \$2.50.

Alphonse Ricard. Vermilion scarlet.

Beaute Poitevine. A beautiful pink.

Radio Red. Dazzling scarlet.

S. A. Nutt. Best dark red.

HELIOTROPE. Favorite bedding plants.

Old-fashioned. Fragrant.

Elsa. Large purple.

LANTANA. Verbenalike heads; valuable
for pots, baskets, boxes and vases.

Dwarf Mixed only. 1 ft.

*LARKSPUR (Annual), Giant Spire

Varieties. Blue, lilac, pink, rose,
white, or mixed.

LEMON-VERBENA.

*LOBELIA. Very much in demand.

Crystal Palace compacta. Deep blue

4 in. For edgings.

Hamburgia. Deep blue, trailing.

*MARIGOLD.

African Tall Double. Lemon, orange
and mixed. 3 ft.

French Dwarf Double. Lemon, or-
ange and mixed. 1½ ft.

Golden Gem. Single yellow, dwarf.

*NICOTIANA (Tobacco Plant). 2-3 ft.

Crimson Bedder. White or Mixed.

PANSY, Perry's Giant Perfection Can
be had in separat shades or mixed.

Baskets. Each 35c., doz. \$3.50.

Loose plants. Per 50, \$2.50; 100, \$4.00.

PETUNIA. Most popular bedding plants.

*Balcony Varieties. Velvety blue, rose,
dark red and white, or mixed.

California Ruffled Giants. Mixed

colors.

Double. Mixed colors.

*Elk's Pride. Royal purple.

*Heavenly Blue. Exquisite.

*Rosy Morn. Soft rose, white throat.

*PHLOX drummondii. 10 in. Mixed

colors.

*SALPIGLOSSIS. Mixed colors.

SALVIA (Scarlet Sage). 3 ft. Box grown,

12 plants to each, 50c. per box.

*SCABIOSA (Mourning Bride). Mixed.

*STOCKS (Gilliflower). Double Mixed.

2 ft.

VERBENA. Favorite bedding plants.

Beauty of Oxford Hybrids, Mixed

Colors.

Helen Willmott. Salmon rose.

Lavender Glory. A glorious shade.

VINCA (Variegated Periwinkle). The best

trailing plant for baskets and window

boxes.

3 in. pots. Each 25c., 35c., or 50c.

*ZINNIA. Our most popular annual.

Dahliaflowered Gold Medal Hybrids.

Lavender, pink, red, white, and yel-

low, or mixed.

Lilliput, Double Dwarf. Pink, red,

and yellow, or mixed.

Plant HARDY PERENNIALS for Permanence

Easily Grown, Colorful, Inexpensive

FOR PERENNIAL FLOWER SEEDS, see pages 14-27

PRICES—Except where noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50,
25 or more of the same variety at the rate of \$18.00 per 100

If wanted by mail, allow 10c. per half dozen, or 15c. per dozen plants

The size mentioned in the descriptions indicates
the approximate height that the plant may be ex-
pected to attain at maturity. The months represent
the season of bloom.

Plants for rockeries are marked with an asterisk (*).

ACHILLEA ptarmica, "The Pearl." Small, double
white flowers blooming profusely all Summer. 2 ft.

ACONITUM napellus (Monkshood). Dark blue flowers
from July to September. 3 ft. Each 40c.

fischeri. A dwarf variety with pale blue flowers. Sep-
tember. 18 in. Each 40c.

AGROSTEMMA coronaria (Mullein Pink). Silvery foli-
age. Showy, rosy pink flowers all Summer. 2½ ft.

*AJUGA reptans (Bugle Flower). An ideal ground cover
or as an edging. Spikes of blue flowers. 4 in.

*ALYSSUM saxatile compactum (Dwarf Goldentuft).
Masses of bright yellow flowers in early Summer. 1 ft.

ANCHUSA italica, Dropmore Variety. Free blooming,
gentian blue. 3-4 ft. July.

ANEMONE japonica (Windflower). August 1st till frost.
2-3 ft. Pink, Red and White.

ANTHEMIS tinctoria (Yellow Camomile). Finely cut
foliage. Succeeds in the poorest soil. 18 in.

*AQUILEGIA chrysanth (Golden-spurred Columbine).
June, Sept. 3 ft.

Long-spurred Columbines. Immense brilliant flowers.

caerulea (Colorado Columbine). Blue shades.

*ARABIS alpina (Rockcress). Charming white flowers in
Spring. 6 in.

*ARMERIA maritima (Cushion Pink, Common Thrift).
Deep crimson flowers, evergreen foliage. 1 ft.

ARTEMISIA lactiflora (Sage Brush, White Mugwort).
Tall, fragrant white flowers in August and September.

Except where noted, all perennials 30c. each, 6 for \$1.50, \$2.50 per doz.

ASTERS, HARDY (Michaelmas Daisies). Very showy and effective during September and October.
Climax. The largest, deep blue variety. 4 ft.
***Lady Henry Maddocks**. Soft pink. September. 1 ft. Each 35c., doz. \$3.50.
Mrs. Raynor. Deepest red of all Asters. 4 ft.
***Snow Sprite**. Pure white. September. 1 ft. 35c.
St. Egwin. Pleasing rosy pink. 3 to 4 ft.
***Victor**. Clear, pale lavender blue. Early Sept. 9 in. Each 35c., doz. \$3.50.
BLEEDINGHEART (Dielytra, or Dicentra). May.
***eximia** (Plumy Bleedingheart). Dwarf pink.
spectabilis (Bleedingheart). Long racemes of pink flowers are always attractive. Each 50c., doz. \$5.00.
BOLTONIA asteroides. Asterlike flowers of pure white. Good for cutting. Aug.-Sept. 5-7 ft.
latisquama. Like the above, but pink. 4-5 ft.
***CAMPANULA carpatica** (Harebell). Blue. 9 in. June.
***carpatica alba**. Pure white. Fine for borders and Summer blooms in the rockery.
medium (Canterbury-bells). 3 ft. June and July.
persicifolia grandiflora (Peachbells). Purple. June. 3 ft.
***rotundifolia** (Blue Bells of Scotland). June. 1 ft.
***CENTAUREA montana**. Violet blue, from July. 2 ft.
COREOPSIS lanceolata. Golden yellow from June on.
DAISY, Shasta. Snow-white. 2 ft.

Hardy Chrysanthemums

Aladdin . Bronze, early.	Granny Scovil . Warm coral. Blooms in October.
Alice Howell . A very fine, single yellow.	Mrs. Nellie Kleris . Pink.
Autumn Glow . Crimson.	Nina Blick . Bronze, dwarf.
Barbara Cumming . Yellow. Very early. 2 ft.	Oconto . White, large.
Carrie . Light yellow.	Old Homestead . Large, pink.
Cavalier . Single red.	Ruth Hatton . White, early.
Crimson Splendor . An early, single red.	Vivid . Am. Beauty rose.
Glory of Seven Oaks . Yellow, large, early.	

POMPON VARIETIES

Brown Bessie . Bronze.	Niza . Pink, dwarf, early.
Early Bronze , Extra.	Skibo . Clear yellow.
Model . Light yellow.	Tennyson . Nut brown.

KOREAN HYBRIDS. From 2¼ in. pots. Single, hardy, perfectly gorgeous in Fall. 2 to 2½ ft.

Each 40c., doz. \$4.50.

Apollo. Dazzling orange. A joy in the October garden.
Ceres. A lovely shade of old gold, buff and yellow.
Daphne. Golden rose and Daphne pink. Exquisite.
Diana. Delicate rose pink mingled with salmon.
Mars. Distinct, striking, brilliant. Velvety crimson.
Mercury. Plant Patent No. 58. Tawny scarlet. Early.

Delphinium (Hardy Larkspur)

Belladonna, Improved (Everblooming). Clear turquoise blue, unequalled for delicacy and beauty. 2½ ft.
Bellamosum. Similar to Belladonna but a darker shade of blue. Handsome. 2½ ft.
Blackmore and Langdon's Hybrids. From a famous prize winning strain in all shades. 3-5 ft. Each 35c., doz. \$3.50.
Wrexham, Hollyhock Strain. A fine mixture of all light shades, pale clear blue predominating. Closely set with large, magnificent flowers.

DIANTHUS (Garden Pinks).
barbatus (Sweet-william). Brilliant colors.
***deltoides** (Maiden Pink). Dwarf, rosy pink. June.
DICTAMNUS fraxinella (Gasplant). Rosy purple. 2½ ft. Very showy in July.
fraxinella alba. White.
DIGITALIS (Foxglove). June and July. 4-5 ft.
Giant White, Rose and Purple.
ORONICUM caucasicum (Leopardbane). Bright yellow. Early Spring.

FUNKIA (Plantainlily). Succeeds in sun or shade.
undulata variegata. Variegated leaves and lilac flowers.
GAILLARDIA grandiflora (Blanketflower). A useful plant for cutting. 1½ to 2 ft. June to Oct.
***GEUM coccineum, Mrs. Bradshaw**. Double bright scarlet. May to August. 2 ft.
***GYPSOPHILA paniculata** (Babysbreath). White flowers. July and August.
Bristol Fairy (Double Babysbreath). Early and continuing through the Summer. 3 ft. Each 50c.
***repens**. Tiny white, creeping.
HELENIUM (Sneezewort) **autumnale superbum**. Large yellow flowers. July to Sept. 6 ft.
autumnale rubrum. Terra cotta red.
Riverton Gem. Old gold suffused with terra cotta. Aug. to Oct.
HELIANTHUS multiflorus (Double Hardy Sunflower). Dahlia-like, golden yellow. July and Aug. 4 ft.
maximiliani. Golden yellow in October. 6 ft.
HEMEROCALLIS flava (Lemon Daylily). June. 2 ft.
fulva (Orange Daylily).
thunbergi. Lemon yellow. June to Aug. 3 ft.
***HEUCHERA sanguinea** (Coralbells). Coral-red in July and Aug. 12 in.
HIBISCUS (Marshmallow), **Crimson Eye**. Pure white, with crimson center. 5 to 6 ft. Aug. and Sept.
moscheutos (Swamp-rose Mallow). Light rose with darker eye, 6 inches in diameter. 5-6 ft. Aug.
HOLLYHOCKS. Wanted in every hardy garden. 6 ft.
Double. In separate colors. **Single**. Mixed.
***IBERIS sempervirens** (Hardy Candytuft). Evergreen; fragrant white flowers. April-May. 10 in.

GERMAN IRIS

The numbers in brackets () are the ratings given them by the American Iris Society. "S" represents standards (upper petals), "F" falls (lower petals).

PRIDE OF THE GARDEN COLLECTION

Each 30c. One root each ten varieties, \$2.50, postpaid
Alcazar (87). 42 in. S. lavender violet; F. deep reddish purple. Late.
Cluny (80). S. light lavender; F. deep red violet.
Isoline (84). 37 in. A pale buff pink or old rose bicolor.
Lent A. Williamson (90). 35 in. S. Campanula violet; F. rich royal purple. Extra large. Early.
Miranda (79). Vigorous tall landscape variety, blue. Early.
Mother of Pearl (84). 48 in. S. and F. pale bluish lavender with a faint creamy undertone. Tall. Late.
Seminole (83). 30 in. Dark violet rose, approaching red.
Shekinah (88). 36 in. Lemon yellow.
Troost (84). 24 in. S. deep rosy purple; F. violet-purple, veined and bronzed.
White Queen (81). 30 in. Snow white.

RAINBOW COLLECTION

Each 35c. One root each five sorts, \$1.50, postpaid
Ambassadeur (91). 35 in. S. smoky lavender; F. velvety deep, brilliant red violet. Unsurpassed in richness. Late.
Opera (83). 32 in. S. violet rose; F. rich velvety violet purple. Early.
Princess Beatrice (95). 45 in. Lavender blue.
Queen Caterina (88). 36 in. Large pale lavender.
Souv. de Mme. Gaudichau (93). 42 in. S. violet; F. velvety blackish purple. A most gorgeous sort. Early.

JAPANESE IRIS (Iris Kaempferi)

Eighteen varieties white, maroon, dark blue and violet, many veined, mottled or flaked with different colors. Very showy early in July.

Each 40c., doz. \$4.00

Special Collection of six varieties, \$2.25, postpaid

Except where noted, all Perennials are priced at 30c. each, 6 of a kind \$1.50, 12 of a kind \$2.50. If wanted by mail, allow 10c. per 6 plants, 15c. per doz.

- ***LAVANDULA vera** (Sweet-lavender). July-Sept. 1½ ft.
 ***LOBELIA cardinalis** (Cardinalflower). Aug. and Sept. 3 to 4 ft. Valuable for shady places.
 ***LYCHNIS viscaria splendens** (German Catchfly). Double crimson flowers. May-June. 1 ft.
chalcedonica (Maltese Cross). Bright scarlet, in clusters. June-July. 2 ft.
LUPINUS (Lupine). Long spikes. June to Sept.
polyphyllus. Deep blue.
polyphyllus albus. Pure white.
LIATRIS pycnostachya (Gayfeather). Rocket-like spikes of purplish flowers. Aug. to Oct. 4 ft.
 ***LILY-OF-THE-VALLEY CLUMPS**. Each 50c., doz. \$5.00.
MONARDA didyma (Beebalm). Scarlet flowers in terminal heads. July to Sept. 2-3 ft.
didyma violacea superba. Amaranth-red.
 ***MYOSOTIS palustris semperflorens** (Forget-me-not). Dwarf. Pale blue. May to Sept. 8 in.
PACHYSANDRA terminalis. Japanese Spurge. A valuable cover plant. The foliage is bright green all the year. Each 30c., doz. \$2.75, 100 \$22.00.
PAPAVER orientale (Oriental Poppy). Large, brilliant scarlet flowers with purple center. 3 to 4 ft. May.
orientale, Mrs. Perry. Orange-apricot; very fine.
 ***nudicaule** (Iceland Poppy). White, yellow and orange. May-Aug. 1 ft.

HARDY ORCHIDS

The Orchids of New England for the most part are shade loving plants and delight in a soil well drained and largely composed of leafmold.

- CYPRIPEDIUM acaule** (Moccasin Flower). This is often called the Red Ladyslipper, but the flower is rose purple in color. Each 40c., doz. \$4.00.
spectabilis (Showy Ladyslipper). Large rose purple or nearly white flowers. Each 50c., doz. \$5.00.

PEONIES

The figures in brackets () are the ratings given by the American Peony Society.

PERRY'S BLUE RIBBON PEONY COLLECTION

One of each, \$4.75, postpaid

- Baroness Schroeder** (9.0). A very large, fragrant flesh white. Midseason. \$1.00.
Duc de Wellington (7.8). A fragrant white with sulphur center. Large and late. 75c.
Felix Crousse (8.4). Large, flame red. Midseason. 75c.
Festiva Maxima (9.3). Pure white with flecks of red. Early. The most popular variety in existence. 75c.
Mons. Jules Elie (9.2). Immense globular blooms, guard petals recurved, 'Mum-like. Lilac rose. Early. \$1.00.
Officinalis rubra (8.6). The old-fashioned red, often in bloom on Memorial Day. \$1.25.

EVERGREEN SHRUBS—That Enjoy Great Popularity

- COTONEASTER horizontalis**. Of low, spreading habit. Covered with brilliant red berries in Autumn. 9 to 12 in. 3-yr. pot-grown, each 75c.
EUONYMUS radicans. A useful ground cover and valuable for masonry walls. A self climber. Each 50c., doz. \$5.00.
Var. Kewensis. A gem for the rockery, Minute, dark green leaves. Fine for edging pools. Each 45c.
Var. Vegeta (Japanese Evergreen Bittersweet). Large, elliptical leaves, orange red berries. Will not cling to stucco. 3 yr. each 75c., doz. \$7.50, 100 \$50.00.
DAPHNE cneorum (Garlandflower). An exquisite shrub with a little rosette of evergreen foliage and clusters of pink flowers in May and June. 6-9 in. 60c., 9-12 in. 75c., 12-15 in. \$1.10.
LEUCOTHOE (Andromeda) catesbaei. Waxy white, fragrant, bell-shaped flowers in long, pendulous racemes. 12-15 in. each \$1.50, 15 in. each \$2.00.

HARDY PHLOX

Each 30c., doz. \$2.50, 100 \$18.00

PERRY'S PEERLESS PHLOX COLLECTION

One of each, \$1.75, postpaid

- Deutschland** (M). A rich scarlet variety.
Elizabeth Campbell (M). Large spikes of bright salmon flowers, changing to pink in center.
Frau Anton Buchner (M). Largest pure white.
Peachblow (T). Pale pink.
Rijnstroom (T). Paul Neyron rose.
Wanadis (M). White, with lilac stripes, purple eye.
 ***PHLOX subulata** (Moss Pink, Mountain Pink). An excellent ground cover for the rockery and border.
Alba. Pure white. **Rosea**. Bright rose.
PLATYCODON grandiflora (Balloonflower). Blue, bell-shaped flowers. July to Sept. 2½ ft.
 ***PRIMULA acaulis** (English Primrose). Large trusses in a wide range of color. May. 10 in.
PYRETHRUM roseum hybridum. Shades of pink, lavender and red mixed. May-June. 2½ ft.
SALVIA azurea grandiflora (Giant Azure Salvia) 3 to 4 ft. Aug., Sept.
SCABIOSA caucasica (Caucasian Scabiosa). Pale lilac about 3 in. across. 2 ft. June to Sept.
SEDUM spectabile (Showy Stonecrop). A fine border plant, rose-colored flowers. Fall. 1 ft.
SPIRAEA (Astilbe) **Brunhilde**. Lilac. Each 50c.
Ceres. Rosy lilac. 2½-3 ft. high. Each 50c.
Freule van den Bosch. Dark pink. 3½ ft. Each 50c.
Gruno. Salmon-pink. 4 ft. Each 50c.
 ***STOKESIA (laevis) cyanea** (Cornflower Aster). Large deep blue flowers. August to October. 2 ft.
TRITOMA pfitzeriana (Red Hot Poker). Color a rich brilliant orange; medium height. Summer till Fall. 3-4 ft.
TROLLIUS europaeus (Globeflower). Lemon-colored, buttercup-shaped flowers. Prefers moist soil. May-June. Each 40c.
Orange Globe. 2 ft. May-June. Each 40c.
VERONICA longifolia subsessilis. (Clump Speedwell). Blue. 1 to 1½ ft. Blooms all Summer.
VIOLA (Tufted Pansy). Pansylike blossoms about 1 in. across. From early Spring.
Apricot. A new rich apricot shade.
Blue Perfection. Light blue.
Jersey Gem. A most popular violet blue, perfectly at home in full sunshine. 6 in. stems.
White Perfection. A good white.
VIOLETS. Single blue.

- MOUNTAIN-LAUREL** (Kalmia latifolia). Nursery grown plants. 15-18 in. \$1.25, 18-24 in. \$1.50, 2-2½ ft. \$2.25
PACHISTIMA Canby. Fine for the rockery, or for edging in partial shade. Low growing. Dark red flowers. Each \$1.00.
PIERIS (Andromeda) floribunda. A low, compact shrub, with white flowers in small, dense, upright terminal panicles. 12-15 in. \$2.00.
RHODODENDRON maximum. A native variety with large foliage. Flowers pink and white. 15-18 in. \$1.75, 18-24 in. \$2.00.
catawbiense. Deep rose flowers. 15-18 in. \$1.75, 18-24 in. \$2.00.
RHODODENDRON HYBRIDS, Seedlings, Mixed Colors. 12-18 in. \$2.50, 18-24 in. each \$3.75, 2-2½ ft. \$4.50.
YUCCA filamentosa (Spanish-bayonet). 4 to 7 ft. Drooping, bell-like, fragrant white flowers. Each 40c., doz. \$4.00.

EVERGREEN TREES

TRANSPLANTED STOCK
Ask for Sizes and Prices

American Arborvitae (*Thuja occidentalis*).
Douglas Pyramidal Arborvitae (*T. occidentalis douglasii* pyramidalis).
George Peabody Arborvitae (*T. occidentalis lutea*).
Globe Arborvitae (*T. occidentalis globosa*).
Pyramidal Arborvitae (*T. occidentalis pyramidalis*).
Siberian Arborvitae (*T. occidentalis wareana*).
Vervaeke's Arborvitae (*T. occidentalis vervaekeana*).

Douglas-fir (*Pseudotsuga douglasii*).
Nikko Fir (*Abies homeolepis*).
Rocky Mountain Fir (*A. concolor*).

Austrian Pine (*Pinus nigra austriaca*).
Dwarf Mugho Pine (*P. montana mughus*).

Chinese Juniper (*Juniperus chinensis*).
Gray Carpet Juniper (*J. sabina tamariscifolia*).
Greek Juniper (*J. excelsa stricta*).
Pfitzer's Juniper (*J. chinensis pfitzeriana*).
Savin Juniper (*J. sabina*).
Swedish Juniper (*J. communis suecica*).

Canadian Hemlock (*Tsuga canadensis*).

Colorado Spruce (*Picea pungens*).
Colorado Blue (*P. pungens glauca*).
Norway Spruce (*P. excelsa*).

Dwarf Japanese Yew (*Taxus brevifolia*).
Japanese Yew (*T. cuspidata*).
Upright Japanese Yew (*T. cuspidata capitata*).

DECIDUOUS FLOWERING SHRUBS

(SHRUBS THAT SHED THEIR FOLIAGE DURING THE WINTER)

The first size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

12 Shrubs of the same size and variety will be supplied for 10 times the price of 1 (6 for 5 times the price of 1)

Almond. (*Prunus sinensis*), **Double Pink.** 6-8 ft. Buttonlike flowers in profusion. May. 12-18 in. 50c., 18-24 in. 60c., 2-3 ft. 75c., 3-4 ft. \$1.25.

Althaea. **Hibiscus syriacus** (Rose-of-Sharon). Plant for profuse Hollyhocklike blooms from July to September. 8-12 ft.

Double Pink, Purple and Pink, and White.
Bush form. 2-3 ft. 60c., 3-4 ft. 90c.
Tree form. 3-4 ft. \$1.25.

Aralia. **Acanthopanax pentaphylla** (Five-leaved Aralia). 8-10 ft. Graceful, spiny branches and bright green, shining foliage. Resistant to drought, insects and smoke. 2-3 ft. 50c., 3-4 ft. 65c.

Azalea. **Flame Azalea** (*A. lutea*). 8 ft. May. Flowers orange yellow or flame red. 12-18 in. \$1.50, 18-24 in. \$2.50.

Butterflybush. **Buddleia veitchiana variabilis.** 6-8 ft. A beautiful shrub with deep, purple lilac flowers, borne in long, graceful panicles. From Midsummer until frost. 50c. and 60c.

Calycanthus. **Floridus** (Carolina Allspice). 6-8 ft. Fine and glossy foliage, Pineapple-scented. The flowers are chocolate colored. June. 18-24 in. 50c., 2-3 ft. 65c.

Deutzia. **Gracilis.** Low, globular habit; flowers pure white, in May. 12-18 in. 50c., 18-24 in. 60c.
Lemoinei. Medium growth. Handsome panicles of pure white flowers. Very choice. May. 12-18 in. 50c., 18-24 in. 65c.

Pride of Rochester. Tall. Double pinkish white flowers in large panicles. 2-3 ft. 50c., 3-4 ft. 60c.

Dogwood. **Red-twigged** (*Cornus alba*). 8-10 ft. Prized for its good, clean foliage and bright, blood-red branches. 2-3 ft. 50c., 3-4 ft. 60c.

Silver-leaf (*C. mas elegantissima*). 6-8 ft. One of the finest slow growing shrubs, leaves broadly margined with white, contrasting with its deep red bark. 2-3 ft. 65c., 3-4 ft. 80c.

Euonymus. **Alatus** (Winged Burningbush). 6-8 ft. A handsome shrub with corky-winged branches. Valuable for its bright green Summer foliage that changes in the Fall to gorgeous crimson and red. 12-18 in. 65c., 18-24 in. 80c., 2-3 ft. \$1.00.

Forsythia. (**Goldenbells**), **Intermedia.** 8-10 ft. Erect growing, some branches arching. Yellow, trumpet-shaped flowers. 3-4 ft. 60c.

suspensa (Weeping Goldenbell). 8-10 ft. Similar to Fortunei, but of a drooping habit. Valuable for April blooms. 2-3 ft. 50c., 3-4 ft. 60c.

Fortunei. 8-10 ft. Upright. One of our best early flowering shrubs. 2-3 ft. 50c., 3-4 ft. 60c.

Honeysuckle. (*Lonicera*), **Japanese Bush** (*L. morrowii*). 8-10 ft. Pure white flowers in May and June. Bright red fruits. 3-4 ft. 60c.

Honeysuckle. (*Lonicera*) **Tatarian** (*L. tatarica*). 6-8 ft. Bears a profusion of pink flowers in June. Ornamental red fruit. 3-4 ft. 60c.

White Tatarian (*L. tatarica alba*). 6-8 ft. 3-4 ft. 60c.

Hydrangea. **Arborescens grandiflora.** 5-6 ft. 5 in. flat, snow white flower clusters in July. 18-24 in. each 50c., 2-3 ft. each 60c.

Paniculata grandiflora. 6-8 ft. The well known hardy Hydrangea. Flowers are borne in dense panicles, pure white when opening, but later of a purplish rose color. 18-24 in. 50c., 2-3 ft. 60c., 3-4 ft. 80c.

P. G. Tree Form. 6-8 ft. Very popular for bold plantings. 3-4 ft. \$1.00, 4-5 ft. \$1.50.

Kolkwitzia. (**Beautybush**) **Amabilis.** 4-6 ft. A new shrub of exceptional charm and fascination. In early June it is a mass of arching sprays of pink tubular Honeysuckle-like blossoms. Exceedingly ornamental, being attractive even when out of flower. Perfectly hardy. 18-24 in. \$1.25.

LILAC. Syringa

Everybody likes Lilacs. And good, old-fashioned fragrant kinds have a peculiar sentimental appeal.

Common Purple. 18-24 in. 40c., 2-3 ft. 60c., 3-4 ft. 75c.

Common White. 18-24 in. 40c., 2-3 ft. 75c.

Persian Purple. 18-24 in. 60c., 2-3 ft. 75c.

Villosa. Creamy pink. June blooming. Lacks fragrance. 2-3 ft. 75c.

FRENCH HYBRID LILACS. Syringa

These are the most popular today for specimen plants. 18-24 in. each 50c., 2-3 ft. each 65c., 3-4 ft. each \$1.25

CHOICE DOUBLE VARIETIES

Alphonse Lavellee. Light blue.

Doyen Keteleer. Light pink.

Michael Buchner. Long open clusters; lilac purple.

Obelisk. White.

President Grevy. Blue; large panicles.

Rubra de Marley. Reddish purple.

DESIRABLE SINGLE VARIETIES

Amelia Dupret. Light blue.

Charles X. Reddish purple. Very popular.

Congo. Dark crimson; very fine.

Souv. de Ludwig Spaeth. Red.

Ville de Troyes. Dark purple, huge clusters.

Virginalis. White.

Mockorange. (*Syringa*) **Philadelphus**, **Golden** (*P. coronarius foliis aureis*). 3-4 ft. Bright yellow foliage. Dwarf habit. 12-18 in. 60c., 18-24 in. 75c.

Mockorange (*P. coronarius*). 6-8 ft. Pure white, fragrant flowers in June. 2-3 ft. 50c., 3-4 ft. 60c.

Large-flowered Mockorange (*P. grandiflorus*). 8-10 ft. Extra large, scentless. 2-3 ft. 50c., 3-4 ft. 60c.

Virginal (*P. virginalis*). 6-8 ft. The most beautiful. Large white, fragrant, double crested flowers. Each 90c.

Japanese Quince. (*Cydonia japonica*). 8 ft. with spreading, spiny branches. Glossy leaves and clusters of deep scarlet flowers in May. **18-24 in. 50c., 2-3 ft. 65c.**

Rhodotypos. (*White Kerria*) *Kerrioides*. 6-8 ft. White, pendulous flowers in early Spring. Black berries. **18-24 in. 50c., 2-3 ft. 65c.**

Siberian Pea-tree. (*Caragana*) *Arborescens*. 10-12 ft. Bright yellow, Sweet Pea-like blooms in May. Bush form. **2-3 ft. 60c.** Tree form. **4-5 ft. \$1.50.**

Smoketree. (*Rhus cotinus*) *Purplefringe*. Delicate plumy masses of flowers in August having the appearance of a cloud of smoke. **2-3 ft. \$1.25.**

Sweet Pepper Bush. (*Clethra*) *Alnifolia*. 3-4 ft. Racemes of white flowers with spicy fragrance. July to Sept. Thrives in shady, damp places. **18-24 in. 50c.**

Spiraea. *Bumalda*, *Anthony Waterer*. 2-3 ft. Flowers scarlet crimson. June to Oct. **12-18 in. 50c., 18-24 in. 65c.**

Bridalwreath (*S. prunifolia*). 4-6 ft. One of the earliest blooming shrubs. Flowers double, white and very abundant. May. **2-3 ft. 60c.**

Bumalda froebeli. 3-4 ft. Same color as the Anthony Waterer, but taller. **12-18 in. 50c., 18-24 in. 65c.**

Golden (*S. opulifolia aurea*). 8-10 ft. Valuable for its golden yellow Summer foliage. **2-3 ft. 50c., 3-4 ft. 65c.**

St. Peter's Wreath (*S. vanhouttei*). 6-8 ft. The finest of all Spireas which in June is set with racemes of beautiful white blossoms. **2-3 ft. 50c., 3-4 ft. 65c.**

Trichocarpa (Korean). Abundant racemes of pure white flowers similar to those of Vanhouttei but appearing much later. **2-3 ft. \$1.00.**

Symphoricarpos. *Racemosus* (Snowberry). 6 ft. Valued for its white, waxy berries in Autumn. **2-3 ft. 50c., 3-4 ft. 65c.**

Viburnum. *European High Bush Cranberry* (*V. opulus*). 6-8 ft. Its red berries remain until early Winter. **2-3 ft. 65c.**

Fragrant Viburnum (*V. carlesi*). 3-6 ft. Fragrant white flowers, Arbutuslike. May. **12-18 in. \$1.50, 18-24 in. \$2.50, 2-3 ft. \$3.00.**

Weigela. *Candida*. 5-6 ft. Best pure white. **2-3 ft. 65c.**

Eva Rathke. 3-5 ft. Brilliant crimson. Blooms more or less all Summer. **18-24 in. 50c., 2-3 ft. 75c.**

Nana variegata. 3-5 ft. A dwarf form with variegated leaves, flowers pale pink. **18-24 in. 50c., 2-3 ft. 65c.**

Rosea. 6-7 ft. A strong, symmetrical grower with good foliage; pink flowers in June. **2-3 ft. 50c., 3-4 ft. 65c.**

HEDGE PLANTS

JAPANESE BARBERRY (*B. thunbergi*). 15-18 in. Plant 12 in. apart..... **Doz. \$1.50, 50 \$5.00**
18-24 in. Plant 12 in. apart..... **Doz. 2.00, 50 7.50**

RED-LEAVED JAPANESE BARBERRY. 12-18 in. Plant 12 in. apart.... **Each 30c., doz. \$3.00**

PRIVET—Ligustrum

AMUR RIVER (*Amurense*). Upright and vigorous. 18-24 in. Plant 12 in. apart..... **Doz. \$1.50, 50 \$4.00**
2-3 ft. Plant 12 in. apart..... **Doz. 1.75, 50 5.50**

CALIFORNIA (*Ovalifolium*). The popular type. 12-18 in. Plant 6 in. apart..... **Doz. \$0.50, 50 \$1.75**
18-24 in. Plant 6 in. apart..... **Doz. 1.00, 50 2.50**
2-3 ft. Plant 1 ft. apart..... **Doz. 1.50, 50 3.50**
3-4 ft. Plant 1 ft. apart..... **Doz. 1.75, 50 4.50**

CHINESE (*Ibota*). Hardy, even in bleak, exposed locations. 18-24 in. Plant 12 in. apart..... **Doz. \$1.50, 50 \$5.50**
2-3 ft. Plant 12 in. apart..... **Doz. 2.00, 50 6.50**

IBOLIUM. The hardiest Privet, with growth of the California and the bushiness and hardness of the Ibota. 18-24 in. Plant 12 in. apart..... **Doz. \$1.00, 50 \$3.25**
2-3 ft. Plant 12 in. apart..... **Doz. 1.25, 50 5.00**

CULTIVATED BLUEBERRIES

Valuable for landscape effect Spring and Fall, though principally planted for their superior fruits of extra large size and superb flavor. Three or more plants of named varieties must be planted together for cross-fertilization if berries are desired. All plants are balled and burlapped. **1½ ft. plants, \$1.50—Ask for prices in quantity.**

ORNAMENTAL TREES

Twelve trees of the same variety and size supplied at the each price for eleven

BIRCH. *Betula*

Canoe (*B. papyrifera*). A native tree of large size. Bark silvery white. **4-6 ft. \$1.50, 6-8 ft. \$1.75.**

Cutleaf Weeping (*B. alba pendula laciniata*). An unusually graceful drooping tree, particularly adapted for lawn planting. Silvery white bark at maturity; vigorous in rich, moist ground. **5-6 ft. \$2.00, 6-7 ft. \$2.50.**

FLOWERING CRAB APPLES. *Malus*

2-3 ft. each \$1.00, 3-4 ft. each \$1.50, 4-5 ft. each \$2.00, 5-6 ft. each \$2.75.

Bechtel's Double Flowering Crab (*M. ioensis plena*). Double pink flowers like small clustered Roses.

Carmine Crab (*M. atrosanguinea*). Brilliant carmine. **Japanese Crab** (*M. floribunda*). Rose-colored buds opening into white blossoms. Yellow fruits.

Parkman's Crab (*M. parkmani*). Rose colored buds open into little rosy white flowers.

Redvein Crab (*M. niedzwetzkyana*). Early red flowers.

Scheidecker Crab (*M. scheideckeri*). Early. Bright rose.

Siberian Crab (*M. baccata*). One of the largest. Pure white flowers are followed by ornamental yellow fruits.

HAWTHORN. *Crataegus*

3-4 ft. \$1.50, 4-5 ft. \$1.75

Double White (*C. oxycantha alba plena*). Extra good.

Paul's Double Scarlet (*C. oxycantha fl. pl. pauli*). Flowers a deep crimson and very double.

DOGWOOD. *Cornus*

White Flowering (*C. florida*). Produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet. **3-4 ft. \$1.00, 4-5 ft. \$1.50.**

Redflowering (*C. florida rubra*). Flowers similar to the white form, but are a bright pink. **2-3 ft. \$1.50, 3-4 ft. \$2.00.**

ELM. *Ulmus*

American (*U. americana*). Our beautiful native shade tree. **8-10 ft. \$1.50, 10-12 ft. \$2.00.**

HERCULES' CLUB. *Aralia spinosa*

A tropical looking small tree with large, divided leaves which are very ornamental. Creamy white flowers. **6-8 ft. \$1.60.**

MAPLE. *Acer*

Norway (*A. platanoides*). Desirable species for the street. **6-8 ft. \$1.50, 8-10 ft. \$1.75, 10-12 ft. \$2.50.**

Red Maple (*A. rubrum*). Prized for its bright red buds and its Fall crimson coloring. **10-12 ft. \$4.00.**

Rock, or Sugar (*A. saccharum*). Taller than the Norway. In the Fall the leaves turn to orange and crimson. **8-10 ft. \$1.75; 10-12 ft. \$3.00**

Schwedler (*A. platanoides schwedleri*). Its foliage has a distinctive purplish color. **6-8 ft. \$2.25, 8-10 ft. \$3.25**

Silver (*A. dasycarpum*). The most rapid growing Maple. **8-10 ft. \$1.50, 10-12 ft. \$2.25.**

Wier's Cut Leaf (*A. dasycarpum wieri*). Of rapid growth; branches slender and drooping. **8-10 ft. \$1.75, 10-12 ft. \$2.50.**

MOUNTAIN-ASH. *Sorbus*

European (*S. aucuparia*). Flat corymbs of white flowers in May, succeeded by showy clusters of orange-red berries. **6-8 ft. \$1.50, 8-10 ft. \$2.25.**

POPLAR. *Populus*

Lombardy (*P. nigra italica*). Of extremely rapid growth. Much used where a tall hedge is wanted for screen.

	Each	Doz.	100
6-8 ft.	\$0.75	\$7.00	\$50.00
8-10 ft.	1.00	9.50	65.00
10-12 ft.	1.25	11.00	90.00

STANDARD TWO-YEAR APPLE TREES

Each \$1.00, doz. \$11.00

SUMMER APPLES—Early Harvest

Red Astrachan Yellow Transparent

AUTUMN APPLES—Gravenstein

McIntosh Red Wealthy

WINTER APPLES—Baldwin

Cortland Northern Spy
Delicious Roxbury Russet

CRAB APPLES: Each \$1.00, doz. \$10.00.

Hyslop (crimson) Transcendant (yellow)

TWO-YEAR DWARF APPLE TREES

Each 90c., doz. \$9.00

Baldwin Delicious Gravenstein McIntosh

PEAR TREES

Standards, 5 to 7 ft., each \$1.00, doz. \$10.00

DWARF TREES: 3 to 4 ft., each \$1.00, doz. \$10.00.

Anjou (Winter) Clapp's Favorite (Summer)

Bartlett (Summer) Seckel (Fall)

Bosc (Fall). Standard, 5-7 ft. only. Each \$1.35

SCIONS FOR GRAFTING—Apple and Pear

All varieties listed above, postpaid

For Grafting Knives and Wax, see page 40

Of 1 variety, 6 scions, 35c.; 12 scions.....55c.

50 scions, not over 6 varieties.....\$2.25

100 scions, not over 10 varieties.....4.00

CHERRY TREES

Standards, 2 to 3 years, each \$1.00, doz. \$10.00

SWEET—Black Tartarian

Governor Wood Napoleon

SOUR—Early Richmond

PEACH TREES

Each 60c., doz. \$6.00

Belle of Georgia (white) Crawford's Late (yellow)

Champion (white) Elberta (yellow)

Crawford's Early (yellow) J. H. Hale (yellow)

Rochester (yellow)

PLUM TREES

5 to 7 ft., each \$1.00, doz. \$10.00

Bradshaw (violet red) Lombard (violet red)

JAPANESE VARIETIES

Abundance (red) Burbank (red)

QUINCE TREES

3 to 4 ft., each \$1.00, doz. \$10.00

Champion Orange

GRAPE VINES

2 year, each 45c., doz. \$4.50, except where noted

BLACK

Concord Worden Moore's Early
Campbell's Early—Each 60c.

RED

Brighton Catawba Delaware

WHITE

Niagara Moore's Diamond
Green Mountain. Each 60c.

Extra heavy, 3-yr. Grape Vines, each 60c., doz. \$6.50.

Concord Niagara Moore's Early Worden

BLACKBERRIES

Eldorado Snyder Doz. \$1.00, 100 \$7.00.

RASPBERRIES

Doz. \$1.00, 100 \$7.00

Columbian (purple) Latham (deep red)

Cuthbert (red) St. Regis (crimson)

STRAWBERRY PLANTS

OUTSTANDING JUNE-BEARING VARIETIES

\$3.00 per 100, \$25.00 per 1000

Catskill. Midseason; of wonderful size and vigor. Brilliant red, unequaled as a cropper. Quality good, second only to Dorsett and Fairfax. Perfect flowered.

Dorsett. Ripens with Fairfax, producing very large, firm fruits, medium light in color. Quality superb. Perfect.

Fairfax. Early, bearing large, firm berries somewhat darker than Dorsett but exceedingly handsome. Has the finest flavor of all. Perfect.

STANDARD VARIETIES

Except as noted, \$2.50 per 100, \$20.00 per 1000

Ask for prices on pot plants, ready in August

EARLY—Arabine

Premier Senator Dunlap

MIDSEASON

Brandywine Howard No. 17
Glen Mary Marshall

LATE—Commonwealth

FALL BEARING VARIETIES

Champion Progressive
Mastodon—Doz. 75c., 100 \$4.00

ORNAMENTAL VINES

ACTINIDIA arguta. Rapid growing, doing well even in partial shade. Glossy, leathery leaves. Each 60c.

AKEBIA quinata. Grows quickly, providing good shade and fragrant chocolate-colored flowers. Each 75c.

AMPELOPSIS quinquefolia (Virginia Creeper). Woodbine is attractive Spring, Summer, or Fall. Each 50c., doz. \$5.00.

veitchi (Boston or Japanese Ivy). Clings firmly to brick, stucco or other material. Our most popular vine. 1 yr. each 50c., doz. \$5.00; 2 yr. each 75c., doz. \$7.50. Pot-grown, ready after May 15th. Each \$1.25.

ARISTOLOCHIA sipho (Dutchmans-pipe). Valuable for its large, heart-shaped leaves that cover so rapidly. Each \$1.00.

CELASTRUS scandens (Bittersweet). Clean foliage and ornamental fruits recommend this quick covering vine. Each 50c.

CLEMATIS paniculata (Virgins-bower). Luxuriant foliage precedes the mass of fragrant, white, starlike, blooms that appear in August. Very popular for trellises, fences and pergolas. Each 60c., doz. \$6.00. Extra size, each \$1.00, doz. \$10.00. Pot-grown, after May 15th, each \$1.25.

CLEMATIS, Large-flowered. Very attractive.

Dormant Roots—Each \$1.00

Pot-grown, ready after May 15th, \$1.25

Henryi. Ivory white. **Jackmani.** Violet purple.

Mme. Edouard Andre. Rosy carmine.

HALL'S JAPANESE HONEYSUCKLE (*Lonicera halliana*). Produces quantities of white, changing to buff, fragrant flowers in the greatest profusion. Each 50c., doz. \$5.00; pot-grown, after May 15th, each \$1.00.

SILVER LACE VINE (*Polygonum auberti*). White, fleecy blooms literally cover this rapid grower and command attention. Each 75c.

TRUMPET VINE (*Bignonia radicans*). A splendid climber with large, brilliant orange scarlet flowers in July and August. Each 60c.

WISTERIA sinensis (Chinese). Bears long, pendulous racemes of sky-blue blooms in early Summer and provides good shade. Each 75c.

Pot-grown, after May 15th, \$1.50.

sinensis alba (White Chinese). White blooms. Each 75c.

See also **EUONYMUS** under Evergreen Shrubs.

SELECT 2-yr. ROSES

All of our stock is select, 2 year, field grown, well branched, dormant stock, individually wrapped—unwaxed.

NEWER EVERBLOOMING VARIETIES

The following are Patented Roses, the numbers appearing in brackets ().

ALEZANE (116). Large, reddish brown; bud urn-shaped.

Each \$1.50, doz. \$15.00.

AMELIA EARHART (63). Buds are cream, opening to deep yellow.

Each \$1.50, doz. \$15.00.

BETTER TIMES (23). Brilliant cerise. Large, double, fragrant.

Each \$1.50, doz. \$15.00.

CARMELITA (91). Vivid red.

Each \$1.50, doz. \$15.00.

COUNTESS VANDAL (38). America's most popular Rose; a marvelous combination of pink, copper, gold and salmon.

Each \$1.00, doz. \$10.00.

GOV. ALFRED E. SMITH (62). An extra fine salmon and gold.

Each \$1.25, doz. \$12.50.

MARY HART (8). A deep, velvety blood red; very brilliant.

Each \$1.00, doz. \$10.00.

MATADOR. Patent applied for. Scarlet-crimson. Fragrant.

Each \$1.50, doz. \$15.00.

NIGRETTE (87). Deep maroon—the darkest Rose known.

Each \$2.00, doz. \$20.00.

ROCHESTER (131). Best described as an improved Rev. F. Page-Roberts, but with greater freedom of bloom.

Each \$1.25, doz. \$12.50.

SOUVENIR (25). A lovely, golden yellow Talisman.

Each \$1.00, doz. \$10.00.

TOKEN (95). Full, double flowers of a glowing orange.

Each \$1.50, doz. \$15.00.

WHITE BRIARCLIFF (108). A glistening, pure white.

Each \$1.50, doz. \$15.00.

YOSEMITE (109). Orange scarlet with a suffusion of carmine.

Each \$1.25, doz. \$12.50.

McGREDY'S NEW IRISH ROSES

Propagation rights are reserved

Each \$2.00, doz. \$20.00

FRED WALKER. Buds coral red, opening to soft, old rose.

McGREDY'S TRIUMPH. Brilliant deep pink, yellow centers.

WILLIAM MOORE. A beautiful, soft carmine pink.

POT-GROWN ROSES

As usual, we shall have pot-grown plants ready in May for late planting after the season for dormant stock is over. Ask for list of varieties and prices.

HOW TO GROW ROSES

By Robert Pyle and others

Every step in the successful growing of Roses is made clear in this "how to do it" book. 211 pages, 45 illustrations in color. \$2.00 postpaid.

EVERBLOOMING HYBRID TEAS

Each 80c., doz. \$8.50

SHADES OF YELLOW

ANGELE PERNET. Coppery yellow and orange.

GOLDEN OPHELIA. Golden yellow.

LADY HILLINGDON. Apricot.

MRS. AARON WARD. Indian yellow.

REV. F. PAGE-ROBERTS. Coppery yellow.

SOUV. DE CLAUDIUS PERNET. Clear yellow.

SUNBURST. Sulphur yellow.

TALISMAN. Red and gold.

VILLE DE PARIS. Buttercup yellow.

SHADES OF RED

BETTY UPRICHARD. Coppery red.

ETOILE DE FRANCE. Crimson.

ETOILE DE HOLLANDE. Red.

GRUSS AN TEPLITZ. Crimson.

HOOSIER BEAUTY. Crimson.

PADRE. Copper and scarlet.

RED RADIANCE. Cerise red.

WILHELM KORDES. Red, copper and gold.

SHADES OF PINK

BRIARCLIFF. Deep pink.

COLUMBIA. Peach pink.

DAME EDITH HELEN. Pink.

JONKHEER J. L. MOCK. Two-tone pink.

KILLARNEY BRILLIANT. Pink.

LADY ALICE STANLEY. Coral.

MME. BUTTERFLY. Pink, apricot and gold.

OPHELIA. Salmon and flesh.

PRES. HERBERT HOOVER. Pink, scarlet and gold.

RADIANCE. Carmine pink.

SOUV. DE GEORGES PERNET. Terra cotta pink.

WHITE

WHITE KILLARNEY.

KAISERIN AUGUSTE VIKTORIA.

HYBRID PERPETUAL

Each 60c., doz. \$6.50

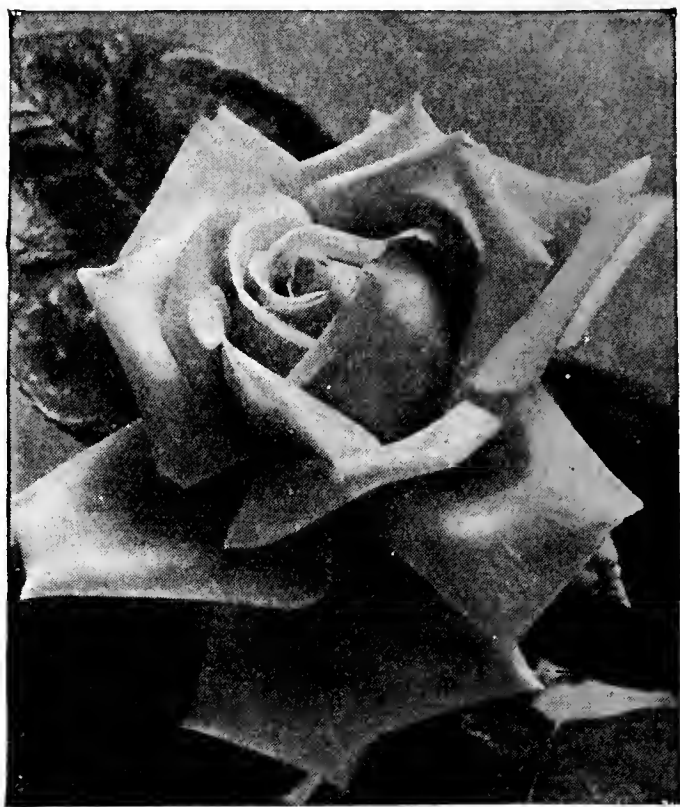
AMERICAN BEAUTY. Deep rose.

FRAU KARL DRUSCHKI. White.

GENERAL JACQUEMINOT. Brilliant red.

MRS. JOHN LAING. Clear pink.

PAUL NEYRON. Deep pink.



GOLDEN CLIMBER

Mrs. Arthur Curtiss James

Plant Patent No. 28

The latest sensation in yellow Roses! Hardy, vigorous, free blooming, long-stemmed and of surpassing beauty. Its pointed buds with dashes of orange scarlet open to semi-double, rich golden blooms, 4 to 5 in. in diameter, with delicate fragrance. Ideal for covering fences, trellises, pergolas, and garden walls. You must not fail to plant this Rose. Each \$1.50, doz. \$15.00.

NEWER CLIMBERS

BLAZE (Plant Patent No. 10). Everblooming Paul's Scarlet Climber. Very brilliant.

Each \$1.25, doz. \$12.50.

NEW DAWN (Plant Patent No. 1). Everblooming Dr. Van Fleet.

Each \$1.50

AMERICAN BEAUTY. Each 55c.

CHAPLIN'S PINK. Each 75c.

DR. VAN FLEET. Pale pink. Each 55c., doz. \$6.00.

DOROTHY PERKINS. Shell pink Rambler. Each 55c.

GARDENIA. Lemon yellow. Each 55c., doz. \$6.00.

MME. GREGOIRE STAECHELIN. Pearl pink. Each 75c.

MARY WALLACE. Wild rose pink. Each 55c., doz. \$6.00.

PAUL'S SCARLET. Dazzling red. Each 55c., doz. \$6.00.

PRIMROSE. Ideal double yellow. Each 55c.

ROSERIE. Shades of pink. Each 55c.

ROSA HUGONIS (Golden Rose of China). The earliest Rose to bloom. Shrublike, 6 ft. Delicate single yellow flowers. Each 75c.

ROSA RUGOSA (Single Japanese Rose). Each 60c., doz. \$6.00.

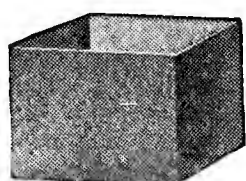
Alba. Beautiful white.

Rubra. The popular red.

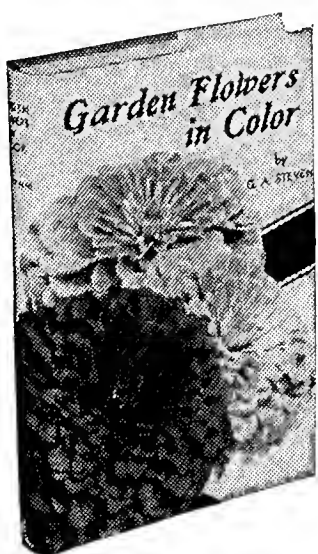
"FAVORITE" TOOLS for BETTER GARDENS

Only Tools and Horticultural Supplies of merit are included in this list—those that have stood the scrutiny and test of practical gardeners. Ours is quality merchandise reasonably priced—not the kind so often found on "bargain counters" of stores without knowledge of the needs of successful gardeners. All prices are subject to change without notice. If wanted by mail be sure to allow for postage.

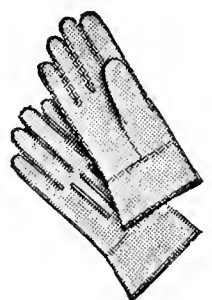
- APRONS, Rubber.** For washroom and conservatory. \$1.75
Cloth. Light, waterproofed, washable, fully hemmed; two large pockets; 34½ x 32½ in.; fine for potting bench. 1.25
ASPARAGUS BUNCHER, Philadelphia, No. 1. P.P. wt. 8 lbs. Without knife. Makes bunches 3 to 3½ in. diam. 4.50
ASPARAGUS KNIVES or DANDELION DIGGERS. Fish-tail cutting edge. Hardened and tempered. (1 lb.) Each 35c., 3 for. 1.00
BASKETS.
Blueberry. Closed corners. Qts., per crate of 1000, \$9.00; 100. 1.10
Market Gardeners' Special Picking. Round. Oak. Extra heavy, stiff bail, strapped. ½ bu. each \$1.10, doz. \$12.00; ¾ bu. each \$1.35, doz. 15.00
Pansy. With handles. To fit 6 per bushel box, 9x6x3 in. 100 \$2.25, per crate of 500 \$10.50, 1000. 21.00
Raspberry. Oblong pints. Per crate 1000 \$9.00, 100. 1.10
Round Oak, Nailed Rim. Bushel size. Each. 1.30
Strawberry. Quart size, per crate 1000 \$9.00, 100. 1.10
Tills. For Tomato plants, etc. Without handles.
 3 qt. size, per crate of 250 \$5.65, per 100. 2.50
 4 qt. size, per crate of 250 \$6.25, per 100. 2.75
BEAN POLES, Cedar. 8 to 9 ft. long. Per 100 \$11.00, doz. 1.50
CELERY BLEACHER. Composition, imparts no taste to Celery. Rolls of 310 running feet, 10 in. wide. Ask for price in larger quantities. Per roll. 2.50
CULTIVATOR. Norcross Hoe. It works easier and faster than any wheel hoe. Made of first-class material, light, and durable. 4 ft. handle, 5-prong, \$1.25; 3 prong. 1.00
 3-prong, 9 in. handle.60
No. 19C. Iron Age Wheel Plow and Cultivator. The most popular cultivator in existence. Does its work easily—due in part to its large 24 in. wheel. A great labor saving device equipped with the tools as illustrated. The handles are adjustable as to height. Packed weight, 25 lbs 5.50
Planet Jr. No. 12, Combined Double and Single Wheel Hoe. Equipped with plows, teeth, and side hoes. 10.25
Planet Jr., No. 17, Single Wheel Hoe. Equipped with plow, 3 teeth and side hoes. 7.35
DIBBLE. For transplant- plants. Steel points, wood handles. Large, 10 in. long, P.P. wt. 2 lbs. 70c.; Small Size, 8½ in. long.65
EARTH BANDS, or CUT WORM COLLARS. Neponset Black. Made of the same waterproof paper as the famous Neponset pots. Use them in Neponset plant boxes, or as collars about plants as protection against cut worms. 2x2x2½ in., doz. 5c., 100 40c., 1000. \$3.25
EDGING KNIVES, or TURF EDGERS.
Best True Temper Half Moon. 4 ft. handle; 9 in. blade, turned top edge. Each. 1.25
FERTILIZER DISTRIBUTOR. Here is a simple contrivance that has a positive feed and scatters fertilizer or grass seed close to the ground evenly and without waste. Merely fill the hopper, set your gauge and draw it over the soil. Spreads as fast as you can walk. Sturdily constructed.
Junior, 16 in. (shipping weight 16 lbs.; postage extra) 6.00
Standard, 24 in. 11.00
FOKKS. Ask for prices on Hay, Manure, etc.
De Luxe, Hand Spading. Wood handle, baked green enamel finish. 4 tines, 12 in. long. Good value.10
Gem Hand Spading. Best quality, 3 tines, drop forged, wood handle. 10½ in.50
Spading. True temper quality, strap ferrule.
 4 tine, Wood-D handle, \$1.90; Mal-D. 1.60
 Repair handle, Wood, \$1.00; Mal-D.90
 Boy's, 4 tine, 30 in. Mal-D, plain ferrule. 1.00



- FRUIT PICKERS, Common.** Heavy galvanized wire. \$0.60
FRUIT TREE GUARDS. Rustproof, ¼ in. mesh, 4 in. diameter, 15-in. high. Doz. \$1.50, 100 \$10.00, each.15
GARDEN BOOKS. Interesting titles among the many that we stock for immediate delivery are as follows. Others may be had at reasonable cost. Postpaid prices.
Garden Flowers in Color. Needed to supplement every seed catalog. Its 400 true-to-life pictures in color with cultural directions make the book invaluable to gardeners everywhere. 3.75
Book of Bulbs. Rockwell. 2.15
Garden Guide. New edition, entirely rewritten. 576 pages, profusely illustrated. Cloth. 2.65
Garden Pools. Ramsey and Lawrence. 2.65
House Plants. Barnes. 2.15
How to Grow Roses. Pyle, Stevens, McFarland. 2.00
The Lawn. Dickinson. 1.25
Pruning Manual. Bailey. 2.65
Rock Garden. Wilder. 1.65



- Secrets of Success in Pruning.** 38 pages of simple, valuable pruning advice.10
GARDEN BORDERS, Cyclone, Galvanized Wire. Affords ample protection for lawn edges, borders and flower beds. Can also be used to support Peonies and other perennials. 22 in. high, per ft. 12c., 16 in. high, per ft.10
 If in full rolls of 150 ft. in length, price is 3c. per ft. less.
GARDEN LINES. Braided and made of best waterproof cotton; will not kink. 48 ft. hanks, 55c.; 2 for. 1.00
GARDEN LINE REEL. Small size, to hold 100 ft. of line. P. P. Wt. 3 lbs. Each. 1.50
GARDENING SETS.
True Temper, Boys'. High grade tools slightly smaller than regular, popular with ladies and children. Three-piece set consisting of forged shovel, plain ferrule, 3 ft. handle, 85c.; 6 tooth rake, 4 ft. handle, 60c.; 4 in. hoe, 95c.; complete. \$1.80
 Add a 4-tine spading fork, plain ferrule, 30 in. handle to make a 4 piece set complete, \$2.75; separately. \$1.00
Children's or Ladies' Sets. Heart-shaped hoe, 25c.; rake, 25c., trowel, 35c. Handles 16 in. long. Good value; not toys. Complete. P.P. wt. 3 lbs.70
GLAZING POINTS. Needed wherever there is a cold-frame, hotbed, greenhouse, or conservatory.
Peerless. Galvanized steel wire. No. 1, for small single thick glass; No. 2, for medium thick glass; No. 2½, for large, double thick glass. Box of 1000, P.P. wt. 2 lbs.75
 10,000 \$6.50; Pincers for driving Peerless Glazing Points. 1.00
Zinc City (Siebert Style). Made with a prominent head, zinc, cannot rust, 1150 to 1400 per lb. ⅝ and ⅞ in. 10 lbs. \$5.00, lb.55



National Eezy Wear Garden Gloves

Dirt-proof, Washable, All Leather, Durable, Extra Soft for Men and Women
 Made of soft, pliable lambskin to provide year 'round protection and almost barehand freedom, in the garden, cellar or garage. Small, medium or large, for either men or women—specify which. Pair, postpaid, 75c., 2 pair. 1.40
Handy Andy Gauntlets. Horsehide, soft and durable. Especially fine for rough work. Specify whether large, medium or small. Postpaid. 2.25

GRAFTING TOOLS, or KNIVES. All steel, hook handle (1 lb.).....**\$1.25**

GRAFTING WAX, Genuine Trowbridge. Superior for grafts and wounds. Lb. 50c., ½ lb. 30c., ¼ lb. **.20**

GRASS CATCHERS, E. Z. Emptying. Order one with your lawn mower. Canvas sides, galvanized bottom. Small, to fit all mowers of 12-17 in. cut, **\$1.25**; large, to fit mowers of 18-22 in. cut..... **2.00**

GRASSHOOKS, or SICKLES.

Champion. Light and strong. The trowel shank is a real knuckle saver..... **.50**

Lawn King. A high grade, popular hook with the best of steel, hollow ground and full polished..... **.85**

GRASS SHEARS.

Long-handled English Pattern. A positive necessity on large estates. Best American made. 36 in. handles.

Edging, or Border. Without wheel, 9 in..... **4.50**

With wheel, 9 in..... **4.75**

Surface Cutting. Without wheel, 9 in., **\$4.00**; 10 in.... **4.25**

With 2 wheels, 9 in..... **4.25**

Challenge. Sheepshear pattern. True Vermonter. Trowel shank. Best steel, full polished. 5½ in. blade. Postpaid.. **1.00**

Clean Clipper. Cuts more grass, more easily, and cleaner. Fits the hand perfectly. Chrome finished. 12 in. trowel shank, 6 in. blade..... **1.50**

Doo Klip. Unique up and down movement of handles, prevents blisters, skinned knuckles and stains, yet cuts grass with ease. Very popular. Postpaid..... **1.50**

Long-handled Doo Klip. Puts an end to back-breaking trimming. Light, cuts easily, pinch-proof grip. 32 in. handle. Has won immediate approval. Postpaid..... **2.25**

HOES.

True Temper hoes, the highest possible quality; socket shanks.

Repair Handles. 4½ ft. long, to fit True Temper Hoes, without ferrules. Doz. **\$5.00**, each..... **.45**

Draw, or Field. Built for hard use. 6 in. blades **\$1.30**, 8 in..... **1.40**

Ladies' Size. Very handy about the flower beds. 5 in. blade..... **.95**

Grub Hoe. 4¼x8 in. blade, with handle.... **1.75**

Italian Grape, or Grading. Blade 7x7 in., 3½ ft. handle. Powerful and speedy..... **2.25**

Meadow. For general use. 8 in. blade, **\$1.55**; 9 in..... **1.65**

Onion, Round Top. 7 in. blade, 3 in. deep. Light and handy..... **1.15**

Scuffle, Arlington. Extensively used by market gardeners. We are headquarters and can supply the genuine article made in the best possible manner. 8 ft. handle attached. 4, 6, 8, 9, or 10 in..... **3.25**

Scuffle, Dutch or English. Forged, best English make. Handles extra.

4 in..... **\$0.90** 8 in..... **1.20**

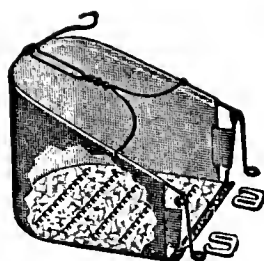
5 in..... **.95** 9 in..... **1.30**

6 in..... **1.00** 10 in..... **1.50**

7 in..... **1.05**

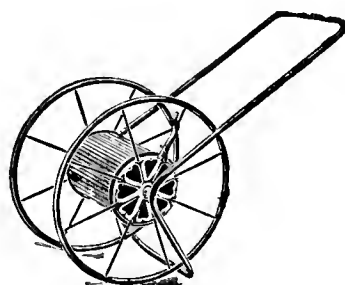
Mailing weight, without handles, 1 lb. each. 8 ft. handles extra, add **40c.** each, doz..... **4.20**

Warren. Heart-shaped, 4 ft. handle, for opening seed drills. **1.55**



Grass Catcher

Doo Klip Grass Shears



No. 20 Hose Reel

GARDEN HOSE AND ACCESSORIES



See page 44 for Spray Hose
Perry's High-grade Moulded. First quality rubber hose built for service. Made with reinforcing cords, buried in live, resilient rubber. Especially adapted for gardens, stables and greenhouses where it gets hard use. We guarantee every foot. Coupled ready for use.
½ in., 25 ft. **\$3.00**; 50 ft..... **\$5.75**
¾ in., 25 ft. **\$4.00**; 50 ft..... **7.75**

HOSE CONNECTORS, Tradur. The modern, easy, time saving way to connect and disconnect garden or greenhouse hose. A twist of the wrist does the trick. Sets of one each Faucet and Hose part, **\$1.00**; faucet parts, each **35c.**, doz. **\$3.60**; hose part, each..... **.75**
For large establishments only one hose part is necessary to each 6 faucet parts. Circular free

CLINCHER HOSE COUPLINGS. ½, ⅝, ¾ in., doz. **\$2.75**; each..... **.25**

HOSE NOZZLE HOLDER. Galvanized wire..... **.30**

HOSE MENDERS.

Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in. doz. **35c.** Pliers, each..... **.40**

Clincher. Sure to stay on as long as the hose lasts. ½, ⅝, or ¾ in. doz. **\$1.00**; each..... **.10**

Cooper. One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass, ½, ⅝ or ¾ in., 3 for **25c.**; each..... **.10**

SPRAYING NOZZLES FOR HOSE. All these nozzles will fit the couplings on ½, ⅝ and ¾ in. water hose. Postpaid prices.

Boston Rose Spray for Greenhouses.

2½ in. Copper face, brass body. Coarse or fine. Splendid for flower beds and lawns.. **1.50**

Champion. Will throw a spray or solid stream with no back pressure. Splendid for syringing Roses. Brass..... **.40**

Flat Spray. Heavy cast brass, approximately ⅞ in.x5¼ in. Very fine for all garden needs. **.60**

Greenhouse Hose Nozzle. 4 in. face for ¾ in. hose, each **\$1.00**; 3 in. face..... **.85**

New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. **.60**

Stotts. Especially in favor with Rose grower. Throws a side spray. Single spray **\$2.00**; double spray **3.00**

IMPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. **1.00**

HOSE REEL, Tubular Steel Frame.

No. 20. Best on the market. 17 lbs. For 150 ft. ¾ in. hose. **5.50**

No. 10. Strong and durable. 15 lbs. For 100 ft. ¾ in. hose. **4.75**

SHUT-OFF CONNECTION. Brass, ¾ in..... **1.00**

Automatic. Positive control by this simple lever shut-off. Saves water. Fits ½ or ¾ in. water hose and nozzles. Postpaid..... **1.50**

With Greenhouse Hose Nozzle, 3 in. postpaid..... **2.25**

SIAMESE or "Y." A device for dividing a stream of water, thereby making it possible to attach 2 hoses to a single sill cock. Fits all ½, ⅝ or ¾ in. water hose couplings. Postpaid..... **.60**

HOSE WASHERS. Rubber, ½, ⅝ and ¾ in., gross **\$1.00**, doz..... **.10**

HOTBED and COLDFRAME MATS.

Burlap. Excellent mats for the protection of young plants in coldframes or hotbeds. Alike, both sides, approximately 80x76 in.; wt. 12 lbs. each. Each **\$2.50**; doz.... **29.00**

Khaki Drill. Waste filled and quilted, semi-waterproof, approximately 78x81 in. Each **\$3.35**; doz..... **39.00**

Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each **\$3.25**, doz..... **36.00**

3x6 ft. Each **\$1.75**, doz..... **19.20**

HOTBED SASH. Best quality lumber, thoroughly seasoned and free from knots or imperfections. Oil primed and glazed with 10x12 glass as wanted. They measure 3x6 ft. by 1¾ in. thick.

Unglazed and Unpainted. Each **\$3.50**, doz..... **36.00**

Regular. Each **\$5.85**, 6 for **\$32.40**, doz..... **61.80**
Price on larger quantities on application

All sash must be crated for shipment by express or freight, for which we charge extra

HYACINTH GLASSES. Imported, in colors. Ask for price in season.

HOTKAPS



Like miniature hothouses these waxed paper cones about 11 inches in diameter force crops to earlier maturity. They protect tender plants from frosts, birds, insects, rain, and wind. Tender bulbs, flowers, and vegetables may be set earlier when Hotkaps are used. 100 package, with Garden Setter and Tamper (P.P. wt. 5 lbs.) **\$2.40**; 250 package, with Garden Setter and Tamper (P.P. wt. 9 lbs.) **\$3.65**; 1000, **\$9.75**; Garden Setter only. 50c.; Steel Setter and Tamper (P.P. wt. 3 lbs.) **\$1.50**,

(P.P. wt. 9 lbs.) **\$3.65**; 1000, **\$9.75**; Garden Setter only. 50c.; Steel Setter and Tamper (P.P. wt. 3 lbs.) **\$1.50**,

POT LABELS. Wood. Not less than 1000 sold at the 1000 price.

5/8-in. wide.	Mail	Weight	Plain	Painted
Inches	Per 1000	Doz.	100	1000
4.....	3 lbs.	\$0.05	\$0.25	\$1.60
5.....	5 lbs.	.05	.30	1.80
6.....	6 lbs.	.05	.30	2.00

DAHLIA or TREE LABELS. Wooden. 3 1/2 in. x 5/8 in.

Iron wired...	4 lbs.	...	.30	1.70	...	.40	2.20
Copper wired	4 lbs.	...	.30	1.80	...	.40	2.30

Special discount to the trade in quantity. Inquiries solicited.

GARDEN LABELS. Wooden. 500 sold at 1000 prices.

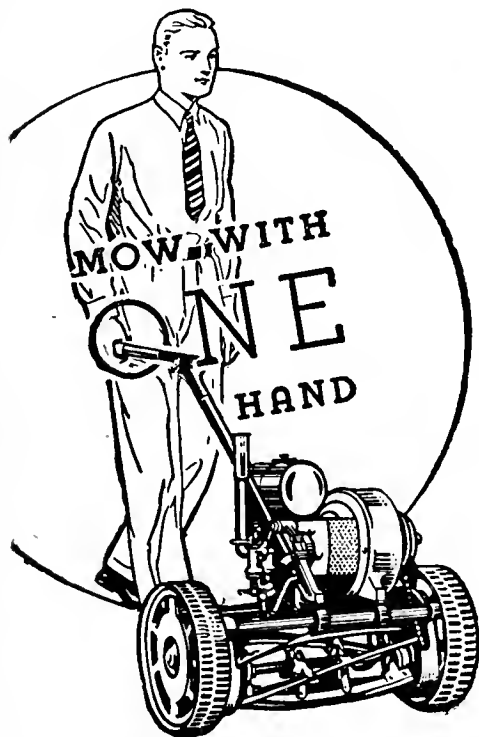
8, 7/8 wide.	12 lbs.	.15	.60	4.50	.15	.80	6.00
10, 7/8 wide.	18 lbs.	.20	.80	6.00	.20	.95	7.00
12, 1 1/8 wide.	30 lbs.	.25	1.15	8.50	.25	1.30	10.00

COPPER INDESTRUCTIBLE LABELS. Made of copper and copper wired. Permanent weatherwear-proof. A stylus with each original box of 100. No. 1, 3 1/2 x 3/4 in., doz. 30c., 100 \$1.60; No. 2, 5 x 1 1/8 in., doz. 40c., 100.. 2.25

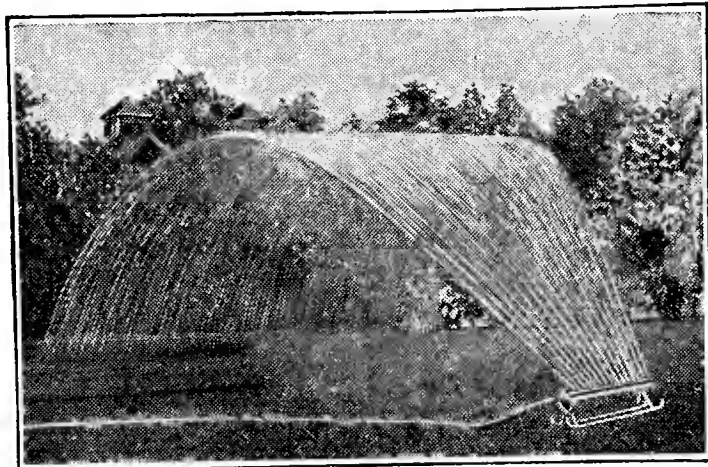
PERFECT GARDEN LABELS. Marked with ordinary lead pencil, these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. Gray-green in color, blending perfectly with the garden. Inconspicuous; do not interfere with weeding and cultivating. Markings erasable with pencil eraser.

Border Size (5 in.)	12	25	100
Rock Garden Size (4 in.)	\$1.00	\$2.00	\$7.75
Show Garden Size (7 in.)	.90	1.75	6.75
Tie-On Label (3/4 in. x 3 1/2 in. with wires)	1.25	2.50	9.50
Pot Label (3/4 in. x 4 in. tapered)	...	...	3.00
	...	...	2.50

CARBORUNDUM LAWN MOWER SHARPENER. A simple, practical, foolproof means of making his dull mower cut like new. You stop your razor. Why not your mower blades with this fast-cutting device? No tools are necessary to use it—on and off in a jiffy. Small, for 12 to 16 in. machines, postpaid 60c.; large, for bigger ones, postpaid, 75c.



Lawn Boy Motor Lawn Mower. An Evinrude product



The Waterfan in operation

LAWN BOY. An innovation in power mowers, built to operate successfully with one hand. Without a roller it scoots up steep bankings—does not pack soils. A wonder in estate, park, school and golf club service. With the new, vulcanized rubber tires it is safest for cemetery use. 18 inch cut, adjustable to four cutting

heights, operating most economically. Wt. 95 lbs. \$115.00 f.o.b. Boston, delivered free and demonstrated within reasonable distances. Equipped with rubber tires \$125.00.

LAWN MOWERS of the better grade.

Price

Capitol Edger and Trimmer. Does the work the lawn mower leaves undone—trims close to walls; neatly cleans the uneven edges of turf—at a great saving of labor. 5 blades, 6 in. cut.....\$8.25

Flyer (Townsend's). Ball bearing. A high grade machine at a reasonable price. 9 in. wheels, 4 blades. 14 in. 16 in. cut.....11.00

Novo (Unbreakable). A high grade mower we can unconditionally guarantee to give the utmost in service. A wonderful machine for cemeteries, parks, and private estates where hard knocks are common. Self-adjusting, ball bearings of the highest type. 10 1/2 in. wheels, 5 blades for close cutting. 16 in. \$15.00; 18 in. 16.00

Perry's Lawn King. Self-adjusting ball bearings. An excellent mower at a popular price. Machine fitted parts and rigid frame alignment assures long lasting service. 10 in. wheels, 4 blades. 16 in. \$8.00, 18 in. cut..... 8.50

"GRIP-TITE" RUBBER TIRES FOR LAWN MOWERS.

Demountable, non-inflating, troubleproof, to fit practically all mowers and protect stepping-stones, headstones, walls, etc. No. 8—for wheels 8 in. diam., 1 1/8 in. tread, pair \$1.50; No. 9—for wheels 9 in. diam., 1 1/8 in. tread, pair \$1.50; No. 10—for wheels 10 to 10 1/2 in. diam., 1 1/8 in. tread, pair \$2.00; No. 10 WT—for wheels 10 to 10 1/2 in. diam., 1 1/4 in. tread, pair..... 2.00

LAWN ROLLERS (Genuine Dunham Waterweight).

The rounding edges will not cut into the lawn. Do not allow to freeze when filled.

Note—Roller bearings, except No. 2 with plain bearings.

No.	Diam. Inches	Length Inches	Sec-tions	Weight Empty	Filled with Water
2	14	24	1	70 lbs.	175 lbs.....\$11.50
5	18	24	1	85 lbs.	265 lbs.....16.50
7	24	24	1	110 lbs.	420 lbs.....19.00
9	24	32	1	130 lbs.	565 lbs.....21.75

LAWN SPRINKLERS.

Blake Heads. Hose or iron pipe threads. Growers use quantities of these on overhead pipes where it is desirable to deliver a considerable amount of water. Under most pressures, place 45 to 50 ft. apart. 3/4 in. each 45c., doz..... 4.80

California. Has four 5 1/2 in. arms. Stands 12 in. high. A favorite. Each..... 2.00

Chicago Sprinkler. Uses single or in series between short lengths of hose to provide wide coverage at slight expense. Two caps furnished with each set. Packed 4 per box \$2.60, singly .70

Fountain or Ring Sprinkler. Made of heavy brass. Absolutely the best of its type... .90

Non Clog Rotary No. 3. Two arms, four nozzles to each, adjustable for speed and elevation or strip sprinkling. Even coverage at any pressure. Brass, sled base. Ideal for terraces or slopes..... 4.00

Non-Clog Rotary No. 4. Two arms, five nozzles to each, producing a fine mist spray. Covers the average lawn effectively. Brass, sled base..... 3.00

Rain King (Model D). Adjustable for stationary or rotating sprays. Covers circle 50 ft. in diameter at 25 lbs. pressure. Height 9 in. Guaranteed perfect by maker..... 2.00

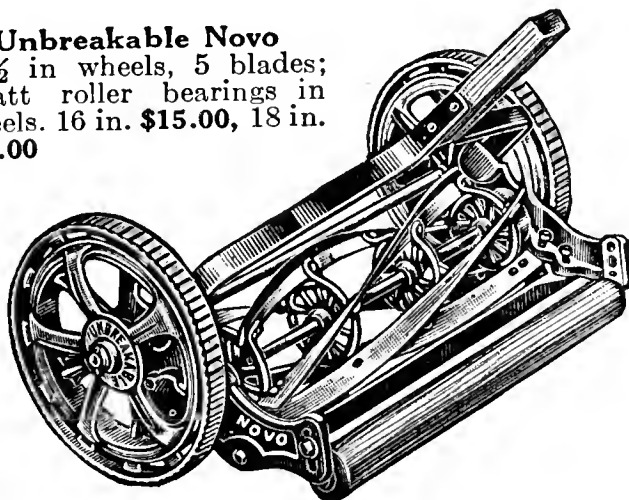
Rotary "Dayton." Designed for low and moderate pressures. Adjustable from light spray to heavy stream, while in operation. Sled base..... 6.00

Waterfan. An automatic oscillating machine, small in size, but wonderful in action. 16 in. distribution pipe; covers areas from 20 to 40x45 ft. according to water pressure. .16.00

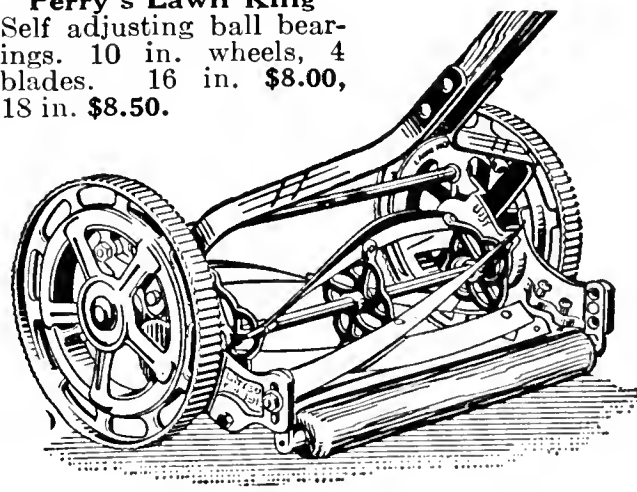
Capitol Edger and Trimmer 6 in. \$8.25



Unbreakable Novo 10 1/2 in wheels, 5 blades; Hyatt roller bearings in wheels. 16 in. \$15.00, 18 in. \$16.00

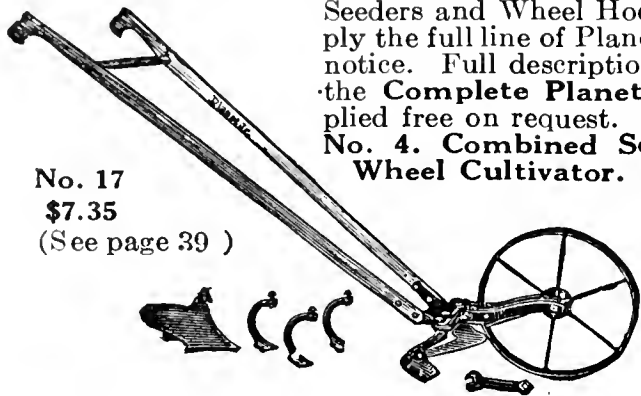


Perry's Lawn King Self adjusting ball bearings. 10 in. wheels, 4 blades. 16 in. \$8.00, 18 in. \$8.50.



PLANET JR. GARDEN TOOLS

Because of space limitations, we only list the most popular Seeders and Wheel Hoes but we can supply the full line of Planet Jr. tools on short notice. Full descriptions will be found in the Complete Planet Jr. Catalog supplied free on request.



No. 17
\$7.35
(See page 39)

No. 4. Combined Seeder and Single Wheel Cultivator. \$16.75.

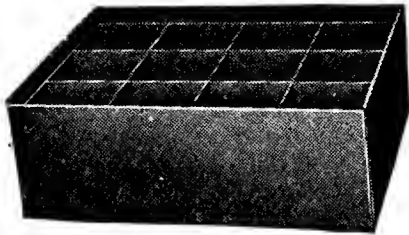
No. 4D. Seeder only. \$13.50.
No. 5. Seeder only. Capacity 5 qts. \$18.75.
No. 300 Seeder. The most up-to-date model.

If you plant on muck, choose this with an 11 in. rear wheel with its 2 1/2 in. flat face. For other types of soil, select No. 300A with a 9 in. rear wheel and concave face. \$18.75.

Repair Parts—6 in. Side Hoes, pair, \$1.55; Regular Cultivator Teeth (duck foot), each 40c.; narrow, each 40c.; Plows for double wheel hoes, pair, \$1.55; Landside Plows for single wheel hoes, each \$1.25; Set of Handles, including round, \$1.35; Round only, 25c.; Opening Plows for Seeders, \$1.10. Other parts which we may not have in stock we shall be glad to order direct at a nominal price if we are supplied with the number of the casting.

PLANT BOXES (Neponset).

Consists of a black waterproof box with 12 two-inch bands to each. Grow Tomatoes, Asters, Peppers, etc., that require transplanting. Individual envelopes with instructions, 2 for 25c.; bulk, 50 boxes, 600 bands, \$4.00. 100 boxes, 1200 bands, \$7.90.



PLANT BOXES FOR PORCHES AND WINDOWS, "Success." Galvanized, enameled green, are the best on the market for windows, inside or out, porches, sun parlors, etc.

Model A. Width, 8 1/2 in.; depth, 6 1/4 in.

Length	Each	Length	Each
24 in.	\$1.00	42 in.	\$2.40
30 in.	1.35	48 in.	2.85
36 in.	2.00		

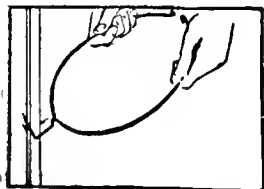
PLANT SHELF, Sunshine. A novel, portable shelf of an extension type to fit house windows ranging in width from 24 to 42 in. Placed at the sash lock level, no screws or tools are required to attach to make a 6 in. wide shelf. Brackets can be attached at any height. At sill level an 8 in. shelf is to be had. Green, or Ivory. \$1.95.

PLANT STANDS, WIRE, FOLDING. Strong and durable. When not in use can be folded and stored away in a small place. All trays except the two single tray stands are 30 in. long and 7 1/2 in. wide.

	Height from floor		Projects	
	Upper	Lower	from wall	
1 tray, 24 in.	25 in.	.....	14 in.	\$2.25
1 tray, 33 in.	25 in.	.....	14 in.	3.00
2 tray	26 in.	18 in.	20 in.	4.25
3 tray	34 in.	16 in.	21 in.	5.50
4 tray	42 in.	15 in.	22 in.	7.25

PLANT SUPPORTS. Keep your flowers and vegetables out of the dirt. Simple to use, durable and pleasing in effect.

"Adjusto." Simple and sensible; the ring slides up or down as wanted. More than one ring can be used if that is desirable. For Peonies, perennials and Tomatoes, 4 ft. stake, 13 in. ring, each 25c., doz. \$2.40.



Adjusto
Plant
Support

Excelsior. Made of galvanized wire, strong and durable. Rings, 6 in. diameter, 13 in. legs especially for house and bedding plants. Doz. 40c., 100 \$2.50.

FoldUp. Galvanized wire, 15 in. ring, three 28 in. legs. Will store away into small space and last for years. Especially valuable for Chrysanthemums in the Fall. Each 30c., doz. \$3.00.

Wood and Wire. 3 turned hardwood uprights and 2 wire hoops, 32 in. high, 18 in. diam. Each 35c., doz. \$3.50.

Pea and Vine Trellis. Indispensable in any well-kept garden, taking the place of brush that is so difficult to secure in most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2 in. mesh, 10 ft. long and 48 in. wide. Fitted with stakes 5 1/2 ft. long at either end and in the center, 1 1/4 in. square and beveled at the lower end to make driving easy. The lower portion is treated to prevent decay while the part above ground is painted green. Per doz. lengths \$20.00, each 10 ft. length \$2.00.

PLANT TUBS, Florist. Wire hoops and without feet. Drop handles only on the four larger sizes. Six or more of a size at the dozen rate.



No.	Diam. Inside	Depth Inside	Approx. Weight	Each	Doz.
13	8 in.	8 in.	3 lbs....	\$0.65	\$7.20
14	9 in.	9 in.	3 lbs....	.75	8.40
15	10 in.	9 in.	4 lbs....	.85	9.60
16	11 in.	10 in.	5 lbs....	1.00	10.80
17	12 in.	11 in.	6 lbs....	1.25	13.80
19	14 in.	13 in.	8 lbs....	2.00	22.80
21	16 in.	15 in.	10 lbs....	2.40	27.00
23	18 in.	17 in.	14 lbs....	3.25	37.20
24	19 in.	18 in.	15 lbs....	4.00	45.60

CLAY FLOWER POTS, SAUCERS, ETC.

Ask for prices on larger quantities.

Pots, Standard Clay Flower. Measurements from inside to inside. Width and depth equal.

Clay Saucers. Measure outside. Always sold separately from the pots.

Inches	Each	Doz.
2.....	\$0.03	\$0.25
2 1/2...	.03	.30
3.....	.04	.35
3 1/2...	.04	.40
4.....	.05	.50
5.....	.08	.85
6.....	.12	1.30
7.....	.18	2.00
8.....	.28	3.00
10.....	.55	6.00
12.....	1.15	12.60
14.....	1.60	....

Round Clay
BULB or
SEED PANS

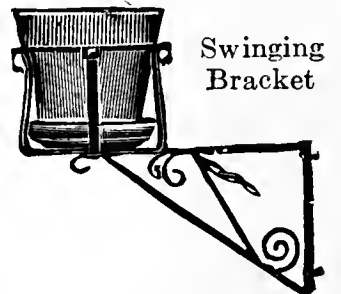
in 6, 7, 8, 9, 10 or 12 inch sizes are sold at the same prices as STANDARD Clay Pots of those sizes.

Size Inches	Each	Doz
4.....	\$0.04	\$0.35
5.....	.06	.60
6.....	.08	.80
7.....	.10	1.00
8.....	.13	1.40
10.....	.25	2.70
12.....	.35	3.80
14.....	.50	....

"SAFETY" SWINGING BRACKETS FOR FLOWER POTS.

Made of steel very strong and durable. Artistic in design and finished black. Flower pots and saucers are absolutely secured by the spring clasp. Mailing weight 1 lb. each.

No.	Arm Lgth.	Holds	Each	Doz.
1	7 in.	5 in. pot...	\$0.60	\$6.60
2	8 in.	6 in. pot...	.70	7.80
3	10 in.	7 in. pot...	.80	9.00



FIBER PLANT SAUCERS. The best waterproof saucer to be had Smooth, glaze finish, mahogany in color. 1 1/4 in. deep.

Diameter	To fit	Each	Doz.
6 in.	4 in. pot.....	\$0.60	\$6.60
7 in.	5 in. pot.....	.65	7.20
8 1/2 in.	7 in. pot.....	.75	8.40
10 in.	8 in. pot.....	.95	10.80
11 1/4 in.	10 in. pot.....	1.15	12.60
14 1/4 in.	12 in. pot.....	1.50	16.80
16 in.	14 in. pot.....	1.75	....
17 1/2 in.	16 in. pot.....	2.00	....

NEPONSET PAPER POTS

Green for growing; seedlings and cuttings, rooting with remarkable rapidity. Made of tough waterproof paper to last a full growing season.

Red for shipping or growing, as has been the custom for years. If interested in large quantities for commercial use, ask for prices

Not less than one case at the 1000 prices



NEPONSET "GREEN" POTS—For Growing.

Case of 1000					Case of 500				
In.	Wt.	Doz.	100	1000	In.	Wt.	Doz.	100	1000
2	14 lbs.	\$0.20	\$0.65	\$5.45	4	26 lbs.	\$0.35	\$1.35	\$10.55
2 1/4	16 lbs.	.20	.70	5.70	5	44 lbs.	.40	1.80	14.80
2 1/2	22 lbs.	.20	.80	6.30	6	62 lbs.	.50	2.40	20.00
3	28 lbs.	.25	.90	7.10					
3 1/2	39 lbs.	.30	1.10	9.10					

NEPONSET "RED" POTS—For shipping.

In.	Wt.	Doz.	100	1000	In.	Wt.	Doz.	100	1000
2	10 lbs.	\$0.15	\$0.40	\$3.65	4	23 lbs.	\$0.30	\$1.00	\$8.00
2 1/4	12 lbs.	.15	.50	3.80	5	37 lbs.	.35	1.25	10.50
2 1/2	16 lbs.	.15	.55	4.10	6	51 lbs.	.40	1.70	14.00
3	24 lbs.	.20	.65	5.10	7	61 lbs.	.60	3.00	....
3 1/2	34 lbs.	.25	.85	6.60					



PRUNING SAWS Disston's make—none excel

Double Edged, No. 40. Fine teeth for dry pruning, the coarser ones for green wood. Straight, tapering blade. Postpaid. 16 in. \$1.25, 20 in. \$1.50.

Orchard No. 111. 9½ in. curved cutting edge, adjustable to different angles. Can be used with or without pole. \$2.25.

No. 55 with Shear Attachment. 9½ in. curved cutting edge. Shear operated with cord will cut limbs up to ¾ in. diam. Can be attached to pole of suitable length. Postpaid \$2.75.

Poles for Pruning Saws. 8 ft. 40c., 12 ft. 60c.

Professional No. D-27 (Illustrated above). 6 in. wide at butt, 1¼ in. at point. Special beveled teeth, 6 points to the inch, cuts on both draw and push strokes. 26 in. blade. \$4.00.

Single Edged, No. 7. Straight tapering blade. 16 in. \$1.30, 20 in., postpaid \$1.50.

York State. Hand saw pattern, 20 in. long, 5 in. at butt, 1 in. at point. Postpaid \$1.25.

PRUNING SCISSORS, Flower Gatherers. For cutting and holding flowers. 6¾ in. Imported. Splendid as a gift. Postpaid \$1.75.

Garden Club Flower Gatherers. Stainless steel. \$1.25.

Grape Clippers, or Apple Thinners. For thinning the fruit. Nicked. Postpaid \$1.50. Domestic. 6 in. 30c., doz. \$3.00.

PRUNING SHEARS. Best American make. Postpaid prices.

Ladies' Rose Shear. Handy for light pruning. 6 in. volute spring. No. 10 Japanned handles, 50c.; No. 20 Nicked. A fine gift. 75c.

No. 30 California Pattern. 9 in. volute spring, japanned handles. Very popular. 75c.

No. 112 Professional. Blades long, beveled, hardened, tempered, chrome finished. Volute spring, ratchet nut. \$1.75.

Snap Cut No. 119. Out sells all other patterns. 7¾ in.. Small yet light and strong enough to cut twigs up to ¾ in. easily. \$1.75. Ladies Size, No. 118, 6 in. \$1.35.

No. 126 Disston. Alligator, draw cut pattern. Volute spring. Lock nut and non-pinch handles. \$1.50.

No. 136 Disston. An exceptionally fine 9 in. pruner with gunmetal handles. Volute spring. \$1.25.

No. 146 Disston. Drop forged, two-piece pruner of splendid quality at a popular price. Volute spring. 9 in. \$1.00.

PRUNING SHEARS, French. Steel wheel spring. The best pruner ever offered. Full polished. Postpaid. 7 in. \$2.00, 8 in. \$2.25, 9 in. \$2.50, 10 in. \$3.00. Ask for prices in dozen lots. Extra springs, each 35c.

HEDGE SHEARS. American made. **Lightning Clipper (Illustrated).** One blade serrated and notched. Best cutlery steel. Offset handles riveted through wood grips. Fast cutting, strong and durable. 8 in. \$2.25, 9 in. \$2.50.

TREE PRUNERS, Telephone. Can be used on a pole of any length and operated with a cord. Without pole. Postpaid. Wt. 4 lbs. \$1.60.

Standard. An old favorite. Blade is operated by rod and handle. Complete with spring, 6 ft. \$1.75, 8 ft. \$1.90, 10 ft. \$2.10, 12 ft. \$2.25. Extra blades each 25c., doz. \$2.50.

Tip Top Pruner. In three sections, for use as a 4-, 8- or 12 ft., pruner as wanted to cut limbs up to 1 in. easily. Complete with cord and boxed, \$2.25.

RAFFIA, Natural. Hanks, of uneven weights. Lb. 35c., 5 lbs. at 28c. per lb.; 10 lbs. at 27c. per lb. 25 lbs. at 26c. per lb.

Emerald Green. Original hanks, approx. 1-lb., postpaid, 80c.

RAKES, Bamboo Litter. Fan shape. Light wood handle, reinforced, 5 ft. over all. The best grade in the market. 18 in. spread 60c., 24 in., \$1.00.

Jumbo, 30 in. \$1.25.

Lawncombe. The newest type. Flat, spring steel teeth for use like the bamboo rake and many prefer it. 18 in. \$1.30, 24 in. \$1.75.

Lawn, Wood. Three steel bows, bent handle. 28 teeth. Each \$1.15, doz. \$12.00. Extra teeth, doz. 25c., 100 \$1.80.

Steel, Garden. 3 in. long, straight teeth. 12 teeth \$1.25, 14 teeth \$1.35, 16 teeth \$1.45, 18 teeth \$1.55.

Steel, Gravel. Short teeth, 1½ in. long for gravel walks and drives. 14 teeth \$1.65, 16 teeth \$1.75, 18 teeth \$1.85.



Lawn-
combe
Rake

PLANT STAKES FOR EVERY PURPOSE

6 of a size sold at the dozen rate, 500 at the 1000 rate

Chinese Tonkin Canes. Tough as bamboo, which they resemble; more durable, natural polish, uniform diameter, smooth, butt cuts. Just the thing for staking every kind of garden plant, especially Roses and Dahlias. Growers use quantities of them.

Lgth.	Diam.	Doz.	100	Lgth.	Diam.	Doz.	100
4 ft.	½-⅝ in.	\$0.50	\$3.25	6 ft.	⅝-¾ in.	\$0.75	\$4.75
5 ft.	⅝-¾ in.	.60	4.00	7 ft.	¾-⅞ in.	.90	5.50

Green Bamboo. Lead pencil thickness, inconspicuous, but strong and very useful for small plants. Especially for Gladiolus.

Strong and Very Good for small plants. Especially for Gladiolus				Strong and Very Good for small plants. Especially for Gladiolus			
	Doz.	100	1000		Doz.	100	1000
18 in.....	\$0.10	\$0.30	\$2.50	42 in.....	\$0.20	\$0.90	\$6.50
24 in.....	.10	.45	3.50	48 in.....	.25	1.05	7.50
30 in.....	.15	.60	4.50	60 in.....	.30	1.20	8.50
36 in.....	.15	.75	5.50	72 in.....	.35	1.35	9.50

Size	Each	Doz.	100	Size	Each	Doz.	100
1½ ft.	\$0.03	\$0.25	\$1.50	1½ ft.	\$0.03	\$0.25	\$1.50
2 ft.	.04	.45	2.80	2 ft.	.04	.35	2.00
2½ ft.	.06	.60	4.10	2½ ft.	.05	.45	2.50
3 ft.	.08	.80	5.40	3 ft.	.08	.80	5.50
3½ ft.	.10	1.00	6.70	3½ ft.	.10	1.00	7.00
4 ft.	.12	1.20	8.00	4 ft.	.13	1.30	8.75
5 ft.	.15	1.50	10.60	5 ft.	.18	1.80	12.75

Dahlia Stakes, Z. M. A. Treated. This process insures long life. Users are enthusiastic over them, 5 ft. long, 1 in. square, sharpened, unpainted. Each 15c., doz. \$1.50, 100 \$10.00.

TROWELS. Prepaid, except at dozen prices. **"De Luxe."** Special, one-piece steel, hardwood handle, 13 in. over all. Japanned green. Splendid value, each 10c., doz. \$1.10.

Floral. Stamped, one piece 6 in. with good "hang." each 25c., doz. \$2.75.

Ordinary Riveted. Bright blades. Pansy growers use quantities of these. 5 in., each 15c., doz. \$1.65.

Solid Forged Steel. Blade and shank of one piece forged like a mason's trowel. Very high grade. 5 in. 65c., 7 in. 75c.

Transplanting. Narrow blade. Can be used as a weed digger. 5 in. each 15c., doz. \$1.65; 7 in. each 25c., doz. \$2.40.

WATERING POTS, Common. Galvanized. Made extra strong, carefully braced. 6 qt. 75c., 8 qt. 85c., 10 qt. 95c., 12 qt. \$1.10, 16 qt. \$1.25.

English Pattern Japanned. Heavy tin. One round copper-faced rose with No. 1, 3 qt. pot; one round and one oval rose with each of the larger sizes. Extra roses \$1.00. No. 2, 4 qts., each \$8.00; No. 3, 6 qts., each \$9.00; No. 4, 8 qts. each \$10.00.

Florists' Galvanized Iron. The best made. A coarse and fine copper faced rose with each pot. Extra roses, each 75c. 6-qt. capacity, 21 in. spout, each \$6.00; 8-qt. capacity, 23 in. spout, each \$6.50; 10-qt. capacity, 25 in. spout, each \$7.00.

Parlor, Long Spout. Blue, green, or ivory with 18 in. spout and detachable rose. 2 qt. capacity. **Oval** with French type brass finish over handle. Each \$1.25. **Round**, with flat handle, each \$1.00; **Copper** \$2.00.

WEEDERS. Postpaid, except at dozen prices.

Eureka. 3 long steel fingers. None better. Each 55c., doz. \$6.00.

Eureka, Long Handle. 4 ft. The most practical and popular long handle weeder ever sold. Gets the weeds and stirs the soil. Each 75c.

Ideal. Hazeltine style. Spring steel. Popular with florists and market gardeners. Each 35c., doz. \$3.60.

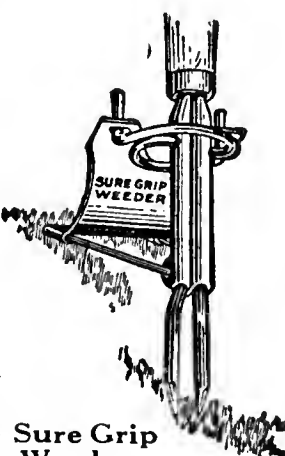
Magic Weeder Hose. Strong and durable, spring teeth. Short handle, P.P. wt. 1 lb.; 3 teeth, 20c.; 4 teeth, 35c.; 20 in. handle, 3 prongs, 25c.

WEED PULLER, Sure Grip. By means of this clever device one can dig out weeds from a lawn with the least possible effort and no stooping. Holds on with a bull dog grip. Reduced price, postpaid, \$1.35.

WHEELBARROWS. For general use; frame of seasoned hardwood, iron hub, wooden wheel, steel axle.

No. 4—Medium: Width, front 18 in., rear 23 in.; depth, 12 in.; weight, 45 lbs. \$6.50.

No. 5—Large: Width, front 20 in., rear 24 in.; depth 12 in.; weight, 50 lbs. \$6.75. **Weeder**



SPRAYERS for FRUIT and SHADE TREES

Built for Those Who Want the Best

BARREL PUMP WITH COG GEAR (Illustrated at right). A powerful, easily operated pump throwing that uniform, constant spray so essential to good work. Brass cylinder, valves and valve seats. 2 in. cylinder, 1½x32 in. chamber. All working parts submerged, making priming unnecessary. Mechanical and jet agitators. Bolts fast to upper barrel head. Without hose or nozzle, \$14.00; with one lead 15 ft. ½ in. hose and graduating Vermorel nozzle, weight 48 lbs., \$4.50; mounted on barrel, complete, \$26.50; additional ½ in. hose, 16c. per ft.; 8 ft. jointed iron extension with lever stopcock, \$2.25.

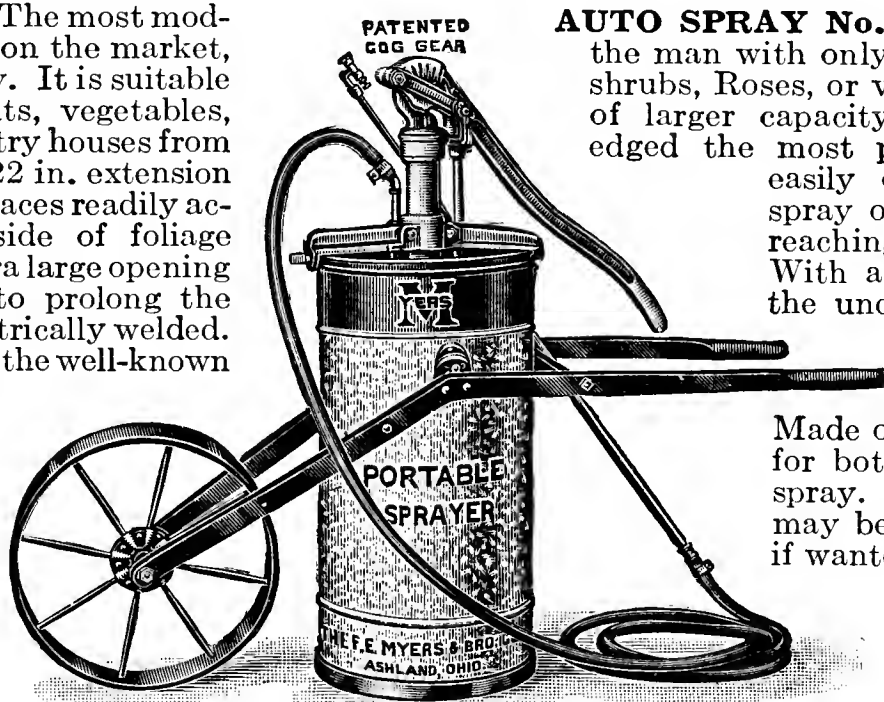
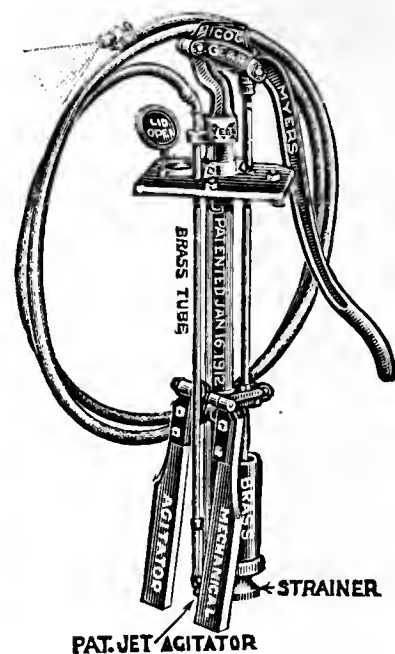
HANDY PORTABLE SPRAYER. A fine, general purpose sprayer suitable for handling all insecticides. The 15½ in. wheel with its 3 in. tire adapts it to all uneven surfaces in orchards or on estates. Florists and market gardeners will find it especially valuable for inside use. The pump, with its 2 in. cylinder and cog gear handle, and dasher agitator, is securely fastened to the 12½ gallon galvanized tank hung on trunnions in the frame. Fitted with 15 ft. ½ in. hose, and 8 ft. 2-piece iron extension and Vermorel nozzle, \$28.00. Vermorel nozzles only, 90c.; extra ½ in. hose, 16c. per ft. When whitewashing, use a Bordeaux nozzle, \$1.25.

BROWN'S OPEN-HED COMPRESSED AIR SPRAYER, No. 3¾. The most modern and up-to-date sprayer on the market, and the best money can buy. It is suitable for protecting flowers, fruits, vegetables, small trees, shrubs and poultry houses from insects and diseases. The 22 in. extension rod makes out-of-the-way places readily accessible (like the under side of foliage where insects lurk). The extra large opening permits of easy cleaning to prolong the sprayer's life. All seams electrically welded. Uses the same inside parts as the well-known Auto Spray No. 9. Equipped with automatic shut-off and non-clog nozzle and swivel attachment. Capacity, 3¾ gals. Galvanized tank, \$5.25. Brass-Copper Alloy Tank, \$8.00.

Repair Parts. Non-Clog Nozzle, 75c. Auto Pop and Nozzle. Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing, \$1.90; with hose and fittings, \$2.25. Brass Extension Pipe, 2 ft. For tree work two or three lengths are commonly used, 65c. each. Brass Strainer for filling tank, \$1.50. Elbow Extension, brass, used in connection with the extension pipe for spraying low growing vines like Cucumbers, 35c. Soft sets, consisting of small washers, leather cups and gaskets, 50c.

VERMOREL ECLAIR No. 1. In a class by itself for simplicity and efficiency. The contents of the 3½ gallon brass tank, carried on the shoulder, are expelled as a mistlike spray. A 40 lb. pressure is maintained by an occasional stroke of the lever, while the other hand directs the spray just where it will give the best results. Market gardeners, especially, like it for field crops. Shipping wt. 25 lbs. \$20.00

Extras. Double nozzle, \$2.00; 18 in. extension rod, 85c.

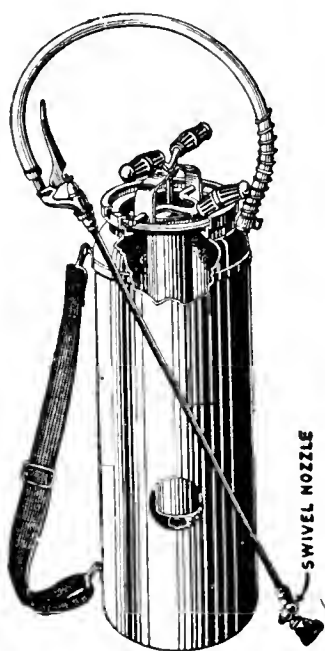


AUTO SPRAY No. 5. This pump fills the need of the man with only a single fruit tree or two, a few shrubs, Roses, or vegetables, yet requiring a sprayer of larger capacity than an atomizer. Acknowledged the most powerful pump of its kind, yet easily operated. Throws a continuous spray on both the up and down stroke, reaching tall trees from the ground. With an elbow and 2 ft. extension rod the underside of shrub and rose foliage can be reached handily as well as prostrate vines, like Cucumbers and Squash. Made of brass and furnished with nozzles for both solid stream and fine, foglike spray. Can be used with any pail, yet may be attached to a portable knapsack if wanted for use as a fire fighter. P.P. weight, 4 lbs. \$4.00.

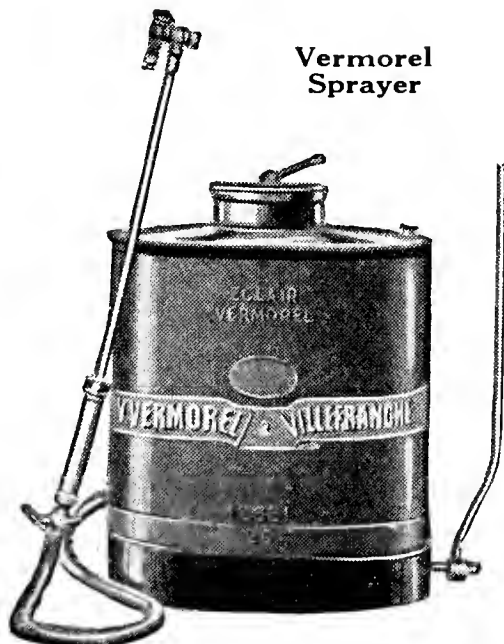
3½ gal. Knapsack.....\$5.65
Elbow.....35c.
2 ft. Brass Extension.....65c.

COG GEAR BUCKET PUMP. An exceptionally easy working pump. Brass working parts. Its patented jet agitator keeps liquids thoroughly mixed; detachable ¾ in. hose and Bordeaux nozzle which will throw a straight stream, fine or coarse fan-shaped spray as wanted, \$7.00. Bordeaux nozzle only, \$1.25.

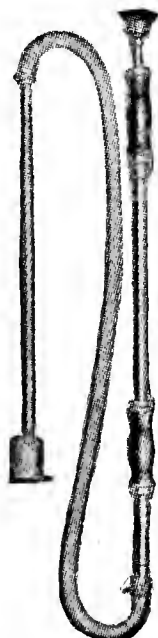
PEERLESS DOUBLE ACTING BUCKET SPRAY PUMP. Made entirely of brass with the exception of the foot rest and handle. Fitted with Bordeaux nozzle, \$4.75.



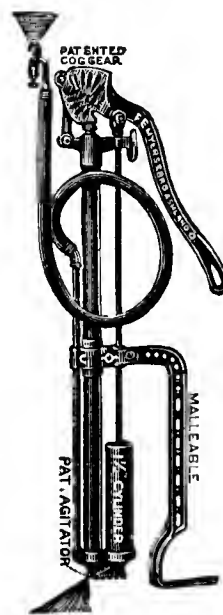
Open-Hed Sprayer
(Cut away view)



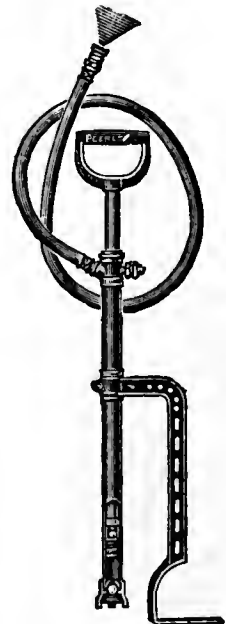
Vermorel
Sprayer



Auto Spray
No. 5



Cog Gear Pump



Peerless Pump

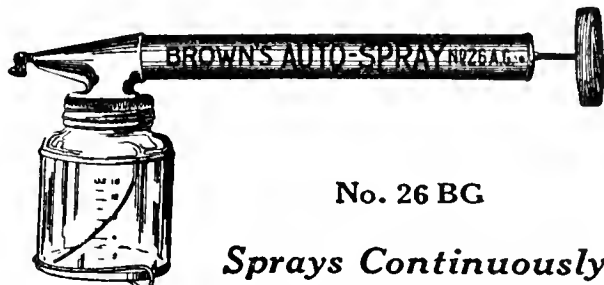
Popular Types of Hand Sprayers, Dusters, Etc.

GEM SPRAYER. Just right for the gardener with a plant or two that may need an occasional spraying, or for the housewife who requires a small outfit for handling fly oils or disinfectants. Heavy tin, holds ½ pt. **35c.**, postpaid.

"NO DRIP" CONTINUOUS ATOMIZER. A simple, easily filled atomizer for small gardens, and inside use. Tin tank and barrel. **Pt. size, 60c.**

PLATZ GREEN DUSTER. By far the most convenient and practical bellows-type duster we have been able to find. Light, sturdy, compact and efficient. 3 lbs. capacity, 30 inch extension with a spreader to direct the dust upwards from the underside of the foliage—the only proper way to dust. Wt. 7 lbs. **\$7.50**

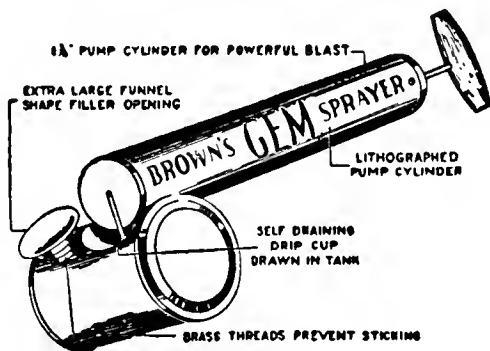
POMO-GREEN DUSTER. It is a real pleasure to recommend and sell this remarkably efficient and inexpensive duster because it is so practical and satisfactory. Simple in construction, with no parts needing replacement. Lubricate occasionally with powdered graphite. A "little wonder" for handling all kinds of dry insecticide dusts, including **Pomo-Green with Nicotine** and **Cyanogas**. Equipped with extension tubes and nozzles for placing dust on underside of foliage of vegetables, Roses, vines, shrubs, etc. With a piece of rubber tubing attached, Cyanogas "A" can be forced into rat holes, mole runs, woodchuck burrows, ant hills, etc. **Model "BX,"** 1 pt. size, one 12 in. extension, **\$1.00** postpaid; **Model "F,"** 1 qt. size, two 12 in. extensions, **\$1.25** postpaid; **Model "D,"** 2 qt. size, 50 in. over all, just right for Mexican Bean beetle control, **\$2.50**.



No. 26 BG

Sprays Continuously

Buy an extra lacquer nozzle for the No. 26BG if wanted for paint. **25c.**



Vapor Mist Atomizer



(Utilex.). A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfectants, including Semesan, and syringe house plants. With bottle, **\$1.25** postpaid.

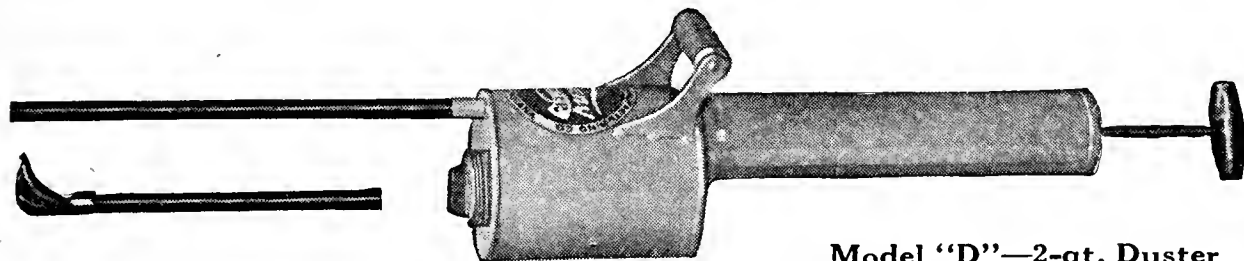
VAPOR MIST ATOMIZER



Spraywell Angle Plant Sprinkler

PLANT SPRINKLERS, Spraywell. None better for spraying or syringing house plants, sprinkling clothes, spreading disinfectants, etc. Rubber, straight or bent neck. Postpaid, 6 ozs. **70c.**, 10 ozs. **\$1.00**.

Powder Bulb. Ideal for spreading Pomo-Green on single plants, Pulvex on pets, Cyanogas or other bug killers into cracks and crevices against vermin, or placing liquid putty on greenhouse and hotbed sash. Straight neck only, rubber, **\$1.50**, postpaid.



Model "D"—2-qt. Duster

MEXICAN BEAN BEETLE CONTROL

Spray while plants are young with **Magnesium Arsenate**, using 2 lbs. per acre in 100 gallons of water. When ready to harvest, use **Red Arrow**, a non-poisonous pyrethrum-rotenone spray, 1 ounce to 4-gallons of water. **Slug Shot** in its present improved form may be safely used at any stage. See Insecticide pages following for sizes available and prices.



"Delayed Dormant" Spray



"Pink" Spray



Mexican Bean Beetle at work



"Calyx" Spray



"Fourth" Spray

The **"Dormant" Spray** on Apples, with either Scalecide or Lime Sulphur solution, is primarily to kill scale. The **"Delayed Dormant"** is preferable, for it controls other insects as well. Use Black Leaf 40 (nicotine sulphate), with Lime Sulphur for aphids. Scalecide alone kills aphids, the bud moth and the eggs of the European red mite, a very troublesome pest in New England. The **"Pink Spray"** is for scab control; Lime Sulphur

days to three weeks after the petals fall. Consult your State college for additional information.

SPRAYING IS A NECESSITY

The successful production of farm and orchard crops, as well as ornamentals of every kind, depends to a large degree upon the protection afforded against bacterial and fungous diseases, and injurious insects. Our list of Fungicides and Insecticides on the following pages, comprises the most important spray materials on the market—the standard, dependable kinds. Likewise, the spraying equipment is representative of modern, up-to-date types in good, reliable merchandise—the kind you can depend upon for results. Your health, strength and time are too valuable to expend with low grade, cheap tools.

(1-40) may be combined with Arsenate of Lead and Black Leaf 40.

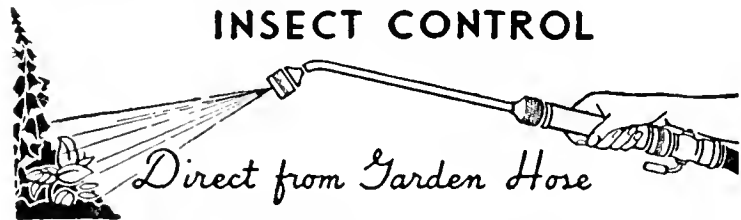
The **"Calyx" Spray** controls aphids, codling moth, scab and other fungous diseases. Apply solutions as for the Pink Spray before the calyx closes on Apples. The **"Fourth" Spray** with the same solutions as above is usually applied ten

SELECTED INSECTICIDES AND FUNGICIDES

For Flowers, Fruits, and Vegetables

If wanted by mail, be sure to allow for postage to your zone. See inside front cover.

ANTIPESTICK INSECT CONTROL



"ANTIPESTICK" Cartridges (Nicotine) for Aphis. Each 35c., 3 for \$1.00. **"Nodew"** Cartridges for blights and mildews. Each 25c. **Container Nozzle**, brass, \$1.00; **Extension Elbow**, 75c. **Shut Off**, \$1.25.

ANTROL. Exterminates house and garden ants at their source—their nests. Safe from children and pets. Set the special jars about the ant trails. **Set of 4 jars and 4 ozs. syrup** 75c., extra jars 10c. ea., 4 ozs. syrup 35c., pints 85c.

ANTROL. **Ready Filled Sets** of four filled feeders. 40c. per set.

ANTROL ANT and ROACH POWDER. Affords quick relief from ants, roaches and silverfish. 2 oz. shaker can 25c.

ARSENATE OF LEAD, Dry or Powdered. Especially valuable as a poison for all leaf eating insects on shrubs, vines, shade and ornamental trees. Not recommended for late sprays on fruits and vegetables. Use dry in powder guns, or mix with water, using two to three teaspoons per quart or one pound to 25 gallons.

Lb. 25c., 4 lbs. 75c., 24 lbs. \$3.90, 96 lbs. \$13.44.

BLACK LEAF 40 (Sulphate of Nicotine). Dependable for destroying aphids, thrips, and other soft-bodied sucking insects on vegetables and flowers. Paint hen house roosts to destroy the deadly lice. May be combined with soap, oils, arsenate, lime sulphur, etc. With it Nicotine dusts can be made at home. Spray on evergreens, shrubbery, etc., to make dogs avoid them. Harmless to dogs. Oz. 35c., 5 ozs. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$10.60.

BLUE VITRIOL, Powdered. Dissolve 4 lbs. with 4 lbs. of chemical hydrated lime (**Sanilime**) in 50 gals. of water to make "Instant Bordeaux," 4-4-50 strength.

Lb. 15c., 4 lbs. 50c., 24 lbs. \$2.40, 100 lbs. \$8.00.

POWDERED BORDEAUX. A powerful copper fungicide for the control of blight, rust, and rot on vegetables, flowers and shade trees. Eight level teaspoons to the quart, or 8 lbs. to 50 gals. of water dilutes to a standard 4-4-50 mixture.

Lb. 25c., 4 lbs. 75c., 24 lbs. \$3.90, 96 lbs. \$12.48.

COPPER LIME DUST for Celery. The improved dust without poison for dry use on this important crop. 50 lbs. \$5.00, 100 lbs. \$9.00.

COPPER LIME ARSENATE DUST. Valuable as a dry dust for Cucumbers, Squashes and Potatoes. 50 lbs. \$6.00, 100 lbs. \$11.00.

COPPER OXIDE, Red (Cuprocide). The new dust treatment for beets, spinach, and other vegetable seeds. Lb. cans 90c.

COPPER SULPHATE, Monohydrated. To be used when making home-made dusts. Lb. 20c., 5 lbs. 90c., 12½ lbs. (Bags) \$2.00, 100 lb. Drums, \$13.00.

CORROSIVE SUBLIMATE. For the control of earthworms on lawns, and cabbage maggots. ¼ lb. 60c., lb. \$1.75.

CREOSOTE MIXTURE (Cabot's). Sure death to the eggs of the gypsy and tussock moths, and similar insects. Qt. 45c., gal. \$1.00.

CROW REPELLENT (No Crow). Protects corn against ravages of crows and other birds, and retards rotting of the seed by excess moisture. Does not clog the planter. ½ pts. (1 bu. size) 60c., pts. (2 bu. size) \$1.00, qts. \$1.75.

CUT WORM KILLER (Key Brand). The most effective remedy against cut worms and slugs. It is so alluring to cut worms that they are attracted to it instead of vegetation. One pound sufficient for 100 plants in hills. Lb. 40c., 5 lbs. \$1.50.



DOG SKAT. Hang the tube with its repellent on your valuable evergreens, shrubs, or elsewhere to protect them from the dog and cat nuisance. Renew about once a year.

Large Tube, 35c. postpaid.

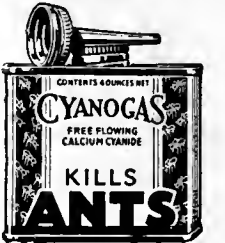
FLOWER GARDEN DUST OR SPRAY.

A combined insecticide and fungicide closely approximating "Massey Dust" for combating leaf eating insects and plant diseases.

1 lb. can 35c., 4 lb. bag 90c., 24 lbs. \$5.



CYANOGLAS ANT KILLER. Lawn and garden ants are killed instantly in their nests by this method. The spouted 4-oz. can allows a small amount of Cyanogas to flow into their runs. Close opening with ball of foot. The gas penetrates quickly, destroying all instantly. 35c., postpaid.



CYANOGLAS "A." An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free. ½ lb. 45c., lb. 75c., 5 lbs. \$3.00.

CYANOGLAS "G." Endorsed as the leading method of greenhouse and mushroom house fumigation at lowest cost. Ask for complete booklet. 5 lbs. \$3.00, 25 lbs. \$10.00.

EVERGREEN. Valuable as a contact insecticide for all soft-bodied insects that lurk about and destroy your gardens. Oz. 35c., 6 ozs. \$1.00, 16 ozs. \$2.00, gals. \$11.00.

FISH OIL SOAP. Destroys many sucking insects. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons. Lb. 30c., 5 lbs. \$1.25.

FORMALDEHYDE DUST. By its use you secure the most approved and up-to-date means of controlling "damping off" of Flower and Vegetable seedlings. Sterilize your soil and disinfect your seed by the easiest and most economical method.

Lb. 60c., 5 lbs. \$2.00, 25 lbs. \$5.50.

FUNGTROGEN. Valuable as a preventive of Black Spot on Roses, blights, rusts and mildews on plants like Hollyhocks, Carnations, Larkspurs and Phlox, etc. Dilute with 60 parts of water.

½ pt. 75c., pt. \$1.25, qt. \$2.00, gal. \$6.00.

"IMP" SOAP SPRAY. Peculiarly effective against red spider on fruits, the Rhododendron fly, Rose bug and other insect pests on fruits, flowers and foliage. One gallon makes 12 gallons.

Qt. 90c., gal. \$2.75, 5 gals. \$11.25.

KAYSO. The best casein spreader and adhesive for use with spray materials. Mix 2 lbs. to each 200 gallons of liquid. 2 lb. pkgs. 50c., 10 lbs. \$2.25.

LEMON OIL. A safe and sure insecticide for cleaning palms, ferns and rubber plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. Splendid for use on pet animals for fleas, skin diseases and mange.

½ pt. 40c., pt. 60c., qt. \$1.00.

LIME, Chemical Hydrated. An exceptionally high grade product for making Instant Bordeaux, or as a filler for home mixed dusts. Mixed with arsenicals, danger from burning is lessened. Valuable for whitewashing and many other uses to which quicklime is put.

10 lb. bags (Sanilime) 25c., 50 lbs., bulk, 75c.

DRY LIME SULPHUR. A dormant spray to kill scale or as a Summer spray to control fungous diseases of many kinds. For real finish and safety, coupled with positive control nothing is comparable to it. Dissolve 8-10 tablespoons to each gallon of water, or 12½ lbs. to 50 gals. for dormant work. Lb. 35c., 5 lb. tins \$1.50, 12½ lb. bags \$2.00, 50 lbs. (Bags) \$6.30.

LIQUID LIME SULPHUR. Concentrated yet ready for use when diluted with 10 parts of water. The ratio of 1 to 40 is necessary for Summer use.

Qt. 50c., gal. 90c., 5 gals. \$3.50.

***MAGNESIUM ARSENATE.** For use wet or dry to stop the ravages of the Mexican Bean Beetle in the early stages of Bean growth. Dissolve 6 teaspoons to 1 gal., or 2 lbs. per 100 gals. of water. 2-lb. bags 65c., 40 lbs. \$11.00.

Insecticides—Continued

NAPHTHALENE. For greenhouse fumigation or for the control of Gladiolus Thrips. Use 1 oz. (2 tablespoons) to 100 corms, exposing them for two to three weeks at 60 F. **Lb. 20c., 5 lbs. 80c., 25 lbs. \$3.50, 50 lbs. \$6.50, 100 lbs. \$12.00.**

NICOTINE DUST, 3%. The best contact poison dust for sucking insects like aphids, Cucumber beetles, Pear psylla and Squash bugs. Apply during heat of day. **25 lbs. \$5.00, 50 lbs. \$8.50, 100 lbs. \$15.00.**

NICO-FUME LIQUID. For greenhouse use. **Lb. \$2.25, 4 lbs. \$5.75, 8 lbs. \$10.00.**

NICO-FUME PAPER. Provides a most effective means of fumigation for greenhouses. **24 sheets \$1.25, 144 sheets \$4.50, 288 sheets \$8.00.**

NICO-FUME POWDER. Lights quickly and burns readily, fumigating greenhouses quickly and surely at low cost. **Lb. \$1.00, 5 lbs. \$3.35, 10 lbs. \$5.85.**

NICO-FUME PRESSURE FUMIGATOR. Each quart can containing 1 lb. of Nicofume Powder fumigates 25,000 cubic feet or more, saving time, labor and money. Circular free. **1 lb. 75c., 5 cans \$3.15, 12 cans \$7.00.**

NICOTINE PYROX (Bowker's). Kills all 31 common types of insect, sucking and chewing bugs, and controls plant diseases. All you have to do is mix two heaping teaspoons to each quart of water, and spray. It settles on the foliage in a fine mist, and sticks through hardest rains. **Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.00.**

O. K. PLANT SPRAY (Wilson's). A powerful and efficient insecticide for combating Rhododendron Lace Fly, Spruce Gall insect, midge, red spider, Onion thrips, and other pests of flowering plants, trees and shrubs. **Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.**

PARIS GREEN. Extensively used to kill Potato bugs. **¼ lb. 15c., 1 lb. 50c., 5 lbs. \$2.35.**

POMO GREEN with NICOTINE. This leaf green "Massey Dust" contains poison for leaf-eating caterpillars; sulphur for blights, mildews and rusts; nicotine for sucking insects, so enjoys tremendous popularity among Rose-lovers who wish to protect their plants from these troubles. Good also on Delphiniums, Snapdragons, Carnations and many other favorite flowers. **Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$13.50.**

RED ARROW.

The Outstanding Pyrethrum Rotenone Spray for

all aphids, Cabbage worms, thrips, cut worms, Mexican bean beetle, and soil maggots, grubs, and root-lice. Kills by contact most chewing and sucking insects. Dilutes with water—no soap needed. Harmless to man, pets, livestock and birds. Perfectly safe (non-poisonous) to use on fruits and vegetables. You can spray Beans safely against the Mexican Bean beetle just before picking. Spinach, after harvesting, may be rid of plant lice with it before marketing. **Oz. 35c., 4 oz. \$1.00, pt. \$2.50, qt. \$4.00, gal. \$12.00.**



ROTENONE DUST. Valuable as a control against leaf-eating insects on all plants where a violent poison cannot be recommended. **Lb. 50c., 4 lbs. \$1.45, 25 lbs. \$5.00, 50 lbs. \$8.75, 100 lbs. \$16.50.**

SCALECIDE. Recognized by leading fruit growers as the safest and most effective dormant spray for San Jose scale, aphids, red mite, etc. Diluted 1 to 15, it is economical, effective and acts also as a fungicide. **Qt. 65c., gal. \$1.55, 5 gals. \$5.50, 15 gals. \$13.25, 30 gals. \$21.00, 50 gals. \$29.00.**

SEMESAN. Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth, resulting in improved quality and increased crop yield. Booklet free. **2 ozs. 50c., 1 lb. \$2.50, 5 lbs. \$11.75.**

SEMESAN BEL. Always treat seed Potatoes before planting to control scab. One lb. treats 70 to 80 bushels. **4 ozs. 50c., 1 lb. \$1.75, 5 lbs. \$7.00.**

CERESAN. For Wheat, Oats and other cereals. **8 ozs. 50c., 1 lb. 75c.**

SEMESAN JR. Corn treated with it can be planted earlier. **4 ozs. 35c., 1 lb. \$1.00.**

SLUG SHOT. Dust on damp plants to combat Currant and Cabbage worms, slugs, sow bugs, Mexican bean beetles and Potato bugs. A safe, nonarsenical, economical, general purpose insecticide and fungicide. **Lb. (sifter top) 25c., 5 lbs. \$1.00, 25 lbs. \$4.00.**

SNAROL. Broadcast under vegetation to rid the soil of cutworms, sow bugs, slugs and snails. **1½ lbs. 35c., 4 lbs. 85c., 15 lbs. \$3.00.**

SULPHUR. Deserves much more extensive use as a preventive against blights and mildews on flowers. "Massey Dust" for Roses may be made by mixing nine parts with one part of dry Arsenate of Lead. Ours is very high grade, fine and fluffy (300 mesh), that can readily be used in dusters and will remain in the air longer than common grades. **Lb. 15c., 5 lbs. 50c., 25 lbs. \$1.75, 50 lbs. \$3.00.**

WETTABLE SULPHUR. Especially recommended as a Summer spray on Fruits and Evergreens, but effective also against many blights, mildews and rusts on other crops. **4 lbs. 50c., 50 lbs. \$5.00.**

TOBACCO DUST. A valuable insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles.

Dusting, 1 lb. 10c., 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.75, ¼ ton \$17.50.

Burning, 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.25.

TOBACCO STEMS. For fumigating. Splendid as a mulch for Rose beds and Sweet Peas. **25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75.**

TREE HEALING PAINT. A specially prepared quick drying compound for excluding air, moisture and insects from cuts and wounds of trees to hasten healing. **Qt. 40c., gal. \$1.00.**

TREE TANGLEFOOT. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Apply before the foliage appears, a continuous band around the trunk. **Trial size, 35c., 1 lb. 65c., 5 lbs. \$3.00.**

VERMINE. Apply to planted soil infested with maggots, grubs, worms, or root-lice, using one part to 400 parts of water. Use twice as strong on unplanted soil. **Gill 30c., qt. \$1.25, gal. \$3.50.**

VOLCK. A highly refined oil spray for red spider, Cyclamen mite, mealy bug and other insects in greenhouses. Valuable as a Summer spray also. **Qt. 80c., gal. \$2.50, 5 gals. \$7.50.**

WEED KILLERS

ADCO WEED KILLER. A non-poisonous powder that rids lawns of Moss and Weeds when dusted upon them. It also stimulates the grass to richer, more luxurious growth without acidifying the soil. Full instructions with each package. Circular free.

3 lb. shaker top cans \$1.00, 25 lb. bag \$4.00.

ATLACIDE. Especially desirable for destroying Poison Ivy. This non-poisonous calcium chlorate compound in powder form will effectually kill all vegetation on tennis courts and in paths, driveways or gutters when simply shaken out of the sifter top cans. **Trial size 50c., 3½ lbs. \$1.50, 15 lbs. bulk \$3.50.**

CLIMAX LAWN SAND. An imported non-poisonous preparation to successfully rid lawns of troublesome weeds (Chickweeds, Moss, Daisies, Plantains) without injury to grass. 28 lbs. will dress approximately 1,000 sq. ft. where weeds are plentiful. Full directions on can. **28 lbs. \$3.50, 56 lbs. \$6.50.**

HERBICIDE. The original chemical weed killer for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters and tennis courts. Dilute liquid with 40 parts of water. **Qt. 50c., gal. \$1.50, 5 gals. \$6.00.**

IRON SULPHATE. Dandelions may be successfully eradicated by four or five sprayings, beginning in May before blossoming. Dissolve 1½ to 2 lbs. per gallon of water for each 350 sq. ft. of lawn. The importance of applying as a very fine mist cannot be over emphasized.

Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50.

POULTRY SUPPLIES

BUCKEYE BROODERS

Prices f.o.b. Boston and Subject to Change without Notice

Buckeye Coal Burning Brooders are big and sturdy. Their large fuel capacity provides abundant heat under all conditions. Economical for small or large flocks. 42 in. \$15.00, 54 in. \$17.95, 62 in. \$21.50.

Buckeye Oil Burning Brooders. This year's outstanding model burns either kerosene or range oil. Automatic regulator.

300 chick size \$15.75, 500 chick size \$16.95, 700 chick size \$18.95.

Newtown Coal Burning Brooders.

No. 11—500 chick size \$28.50. No. 12—1000 chick size, \$36.50.

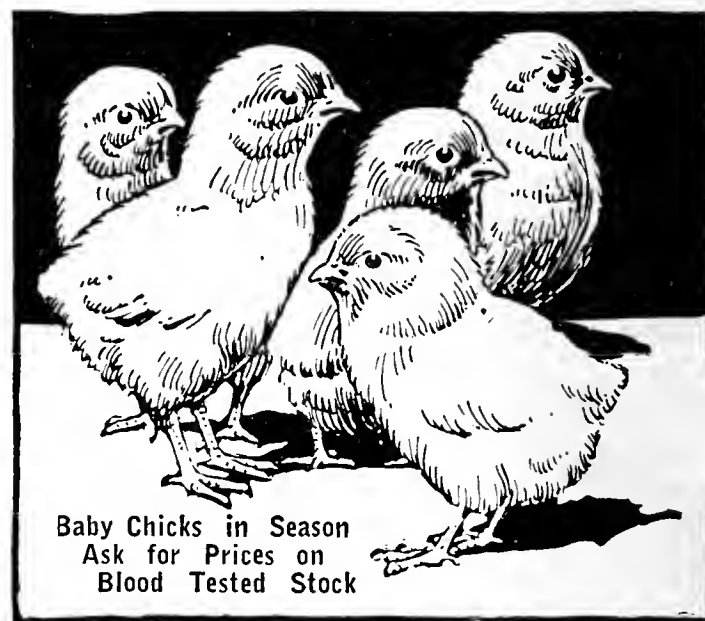
Buckeye and Newtown Repair Parts in stock as well as such accessories as heavy galvanized pipe—roof saddles—rain caps—ventilators

Wafer Thermostats.

3 in. 40c., 4 in. 60c., 5 in. 75c.

Brooder and Incubator Thermometers.

50c., 75c.



FOUNTS AND FEEDERS

Our list of founts and feeders includes the well known Moe Line; also the leaders in other popular makes. Made to meet exacting requirements.

Chick Feeders. Several styles and sizes. 15c.-\$1.00.

Mason Jar Chick Founts. Rust resisting plate. 10c.

Chick Tank. A practical sanitary fountain for young chicks in which they cannot get wet.

Two sizes: 1 gal. 50c., 2 gal. 75c.

Top-Fill Poultry Founts with round drinking pans in 2-, 3-, 4-, 5-gallon sizes. 5 gallon \$2.65.

Mash Feeders. Non-wasting. Suitable for hens, ducks, or turkeys. Large and small sizes. 15c.-\$3.00.

Fountain Heater. May be used with almost any style fount to prevent the water from freezing. \$1.75.

EQUIPMENT

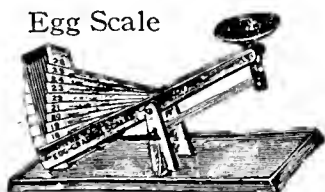
Automatic Valve and Float. Regulates the flow of water into any convenient drinking dish. \$1.00.

Chick Shipping Boxes for 100 chicks. Doz. \$3.25.

Egg Boxes (Common). 100 \$1.30, 1000 \$11.00.

Egg Boxes (Mailing). Five sizes, \$1.00-\$2.00.

Egg Scale



Egg Scale, Acme. The most approved kind. Each \$2.35.

"Doplex." The perfect substitute for glass. Waterproof, permits passage of ultra-violet rays, strong and easily handled. Per sq. yd., 60c.; 10-yd. lengths, 1 yd. wide, \$5.50.

Glass Cloth. A heavy, waterproof, translucent cloth for poultry house windows. 10 yds. \$3.00.

Leg Bands. Plain spiralets or numbered bandettes in ten colors. 100 for 75c.-\$1.75.

FEED PERRY'S WILD BIRD SEED

To Attract Wild Birds

In Perry's Mixture for Wild Birds, blended according to the recommendations of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly re-cleaned. It is high grade in every respect. It contains Canary, Chick Feed, Hemp, Millet and Sunflower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this mixture all over New England to bird lovers. A trial will convince you of its superiority.

5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$3.00.

REMEDIES FOR FOWLS AND PETS

Carbola. A disinfecting white paint for barns and poultry houses. 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.90.

Carbolineum. One application gives positive protection against red mites. Qt. 60c., gal. \$1.50.

Connecticut Formula (Fyler's). A flock treatment to be given in the drinking water or mash to aid in preventing coccidiosis, enteritis and paralysis in poultry.

One lb. for 100 birds, 75c.; 5 lbs. \$3.00.

Doggrow. A dry shampoo and deodorant for cats and dogs. 35c., postpaid.

Germozone (Lee's). The universal poultry medicine for baby chicks. For colds and digestive troubles in older birds. 4 ozs. 40c., 12 ozs. 75c., 32 ozs. \$1.50.

Gizzard Capsules (Lee's). For all types of worms. 100 chick size 90c., 100 adult size \$1.35.

K-R-O (Kills Rats Only). A sure-fire red squill preparation to rid your place of rats safely. Cans of ready-mixed bait. Each 35c., not prepaid.

Lee-mulsion. A cough syrup given in wet mash to allay irritation in the throat. \$1.00 and \$2.00 sizes.

Lice Killer (Lee's). A powerful and lasting killer of insects and germs. Spray or paint roosts and dropping boards. Qt. 60c., 1/2 gal. 90c., gal. \$1.50.

Lice Powder (Lee's). None better. Each 25c.

Pulvex. For pets of all kinds. The best pyrethrum dust control for fleas, lice, etc. 25c., 50c. and \$1.25 sizes.

Vapo-Spray (Lee's). A vapor treatment for all cases of coughing, wheezing and bronchial irritations. Qt. 75c., 1/2 gal. \$1.25, gal. \$2.00.

Y-O (Conkey's) (Yeast with Cod Liver Oil). The original formula in granular form to add vitamins to any mash. Helps prevent leg weakness. Lb. 50c., 5 lbs. \$1.60.

PERRY'S QUALITY BIRD SEED

Fresh—Plump—Re-cleaned

Lb. 15c., 7 lbs. \$1.00, 10 lbs. \$1.25

Canary, Rape, Hemp, Sunflower, Unhulled Rice, Golden Millet

Like all of our seeds for planting, these that we offer for feeding your pets are fresh, high grade, plump seeds, carefully re-cleaned. They may be had separately or mixed to your requirements.

We also offer at lowest market prices, **Dandelion, Flax, Golden Pleasure, Maw, French Millet, Niger, Sesame, Teazle, and Zweiback.**

PERRY'S SONG RESTORER, put up by us, is a combination of select and finest quality ingredients that will aid canaries to regain lost song due to moulting or colds.

Bottle 25c.

PERRY'S BIRD GRAVEL. Washed and screened. Pkg. 10c.

See Inside Front Cover Page for Free Delivery Offer and Postal Rate Table

PERRY SEED COMPANY, 12 and 13 Faneuil Hall Square, Boston, Mass.

Date.....19.....Forward by..... } State if wanted by Mail; (Express and Co.) {
 } (Freight and Route); (Steamer and Line) {

Your Name.....

Street

Post Office.....County.....State.....

Express or Freight Station.....Amount Enclosed, \$.....

(Plants are not shipped C. O. D.) Your Gardener's Name _____
That we may enter his name for a catalogue

That we may enter his name for a catalogue

REGISTER NO.

DATE

FILLED BY

CHECKED BY

HOW SENT

DATE SHIPPED

PACKAGES

MAIL

PAID

CHARGE

[illegible]

PERRY SEED COMPANY, 12 & 13 Faneuil Hall Square, Boston, Mass.

Please use other side of Order Blank first. If you want additional order blanks check here ☐

[illegible]

Limit of weight, all zones, 70 lbs. Size, 100 inches, length and girth combined.

DOMESTIC PARCEL POST RATES		First pound or fraction	Additional pound or fraction
On Seeds, Plants, Bulbs, Roots, Books, Tools, etc., within the U. S. and Possessions.			
Local Zone, Boston Postal District, 7c for first pound or fraction, 1c extra for each two pounds or fraction additional.			
From Boston			
1st Zone	50 miles inclusive.....	8c	1.1c
2nd Zone	50 to 150 miles inclusive.....	8c	1.1c
3rd Zone	150 to 300 miles inclusive.....	9c	2c
4th Zone	300 to 600 miles inclusive.....	19c	3.5c
5th Zone	600 to 1000 miles inclusive.....	11c	5.3c
6th Zone	1000 to 1400 miles inclusive.....	12c	7c
7th Zone	1400 to 1800 miles inclusive.....	14c	9c
8th Zone	Over 1800 miles.....	15c	11c

We shall appreciate the names of a few of your friends who are interested in gardening. We wish to have our catalogue in their homes.

From

PERRY SEED COMPANY

12 & 13 FANEUIL HALL SQUARE

***“Everything for
Successful Gardening”***

CATALOG FREE!

BOSTON, MASS.

**HAVE YOU PUT YOUR NAME AND ADDRESS
ON THE ENCLOSURE?**

PLANT FOODS FOR FARM AND GARDEN

All prices are f. o. b. Boston, and subject to change without notice.

ADCO. For making artificial manure from your leaves and other vegetable matter that would otherwise be wasted. 25 lbs. sufficient to reduce 10 wheelbarrows of material \$2.25, 150 lbs. \$10.50.

ALUMINUM SULPHATE. For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. Growers use it for turning Hydrangeas blue. 5 lbs. 35c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

HARDWOOD ASHES (Canada Unleached). Ours are rich in lime and potash, and if used as a top dressing for lawns, meadows and pastures at the rate of $\frac{1}{2}$ to 1 ton per acre, the grass will attain a vigorous growth of a rich dark green. If mixed with bonemeal they will provide an unusually fine dressing for all kinds of truck and farm crops (except Potatoes) as well as for orchards and small fruits. Corrects soil acidity to some extent. They also destroy many insects injurious to grass roots. Analysis: 3 to 5 per cent potash. 100 lbs. \$2.50, $\frac{1}{4}$ ton \$12.00, $\frac{1}{2}$ ton \$23.00, ton \$44.00.

CRUSHED BONE. For Grape vines, fruit trees, shrubs and trees of all kinds. Should be used when planting out and should be well mixed with the soil to the depth of a foot or more. 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00.

CLAY'S FERTILIZER (Imported). Successful horticulturists use it constantly for producing the finest of exhibition fruits, flowers and vegetables. Original bags of 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50, 112 lbs. \$12.00.

COTTONSEED MEAL. An organic fertilizer rich in nitrogen that is highly recommended for use on lawns, especially at the present favorable price. Broadcast 15 to 20 lbs. per 1,000 sq. ft. Approximate analysis, nitrogen, 7 per cent; available phosphoric acid, 3 per cent; potash, 2 per cent. 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25, $\frac{1}{4}$ ton \$15.25.

DRIED BLOOD. 12 per cent nitrogen, quickly available. Especially adapted to greenhouse use. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00.

FERTIFLORA. The favorite liquid plant food for all house plants, packed in convenient form. Dilute with water and use. Odorless. 8 oz. bottle 35c., pt. 60c., qt. \$1.00, gal. \$3.00, not postpaid.

FOOD-N-DRINK. Quickly soluble plant food for use with Antipestick Nozzle. Cartridges 5c., 25 for \$1.00.

LAND LIME. Prepared especially for lawns and gardens. 10 lbs. 25c., 50 lbs. 75c., 100 lbs. \$1.25, $\frac{1}{4}$ ton \$5.75, $\frac{1}{2}$ ton \$10.50, ton \$19.50.

Lime is not a fertilizer, but is needed to supplement it. Alfalfa, Clovers and many vegetables will not thrive on sour soils, even with good applications of fertilizer. Test your soil for yourself by means of a pocket size outfit with color chart and lime table. Soiltex, \$1.00 postpaid.

MARKET GARDEN FERTILIZER, 4-8-4. A splendid, general purpose fertilizer at a moderate price for most vegetable crops, small fruits and many florists crops. Highly recommended as being quick to start, lasting, and sure as to results. Use about 100 lbs. per 4,000 sq. ft. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 4 per cent. 100 lbs. \$2.25, $\frac{1}{4}$ ton \$10.00, $\frac{1}{2}$ ton \$18.50, ton \$35.00.

MURIATE OF POTASH. The most economical form of potash and the most generally used in farm practice. 50 per cent potash. 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, $\frac{1}{4}$ ton \$13.75.

NITROPHOSKA. A wonderful fertilizer for lawns, shrubbery, flowers and vegetables. 15 per cent nitrogen, 30 per cent phosphoric acid, 15 per cent potash. 1 lb. 35c., 5 lbs. \$1.25, 10 lbs. \$2.00, 25 lbs. \$3.25, 100 lbs. \$8.00.

NITRATE OF SODA. Valuable as quick acting plant food for young fruit trees and leafy vegetable crops. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. 15 to 16 per cent nitrogen. Lb. 10c., 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$12.50, $\frac{1}{2}$ ton \$23.50.

PLANTABBS. Simply dissolve the odorless tablets in water and treat house and garden plants. Watch them grow quickly and luxuriantly. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1,000 tablets \$3.50, postpaid.

POTATO AND VEGETABLE MANURE, 4-8-10. An excellent high grade fertilizer, rich in potash, for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Particularly fine for Dahlias. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 10 per cent. 100 lbs. \$2.50, $\frac{1}{4}$ ton \$12.00, $\frac{1}{2}$ ton \$22.00, ton \$40.00.

AGRICULTURAL SALT. Top dress Asparagus beds, using about one-half ton per acre, as early as possible in the Spring. 100 lb. bags, only, \$1.50.

SULPHATE OF AMMONIA. Valuable as a quick stimulant. Used instead of nitrate of soda for Bent Grass lawns, Spinach and other crops that prefer a slightly acid condition. Dissolve a tablespoonful to 3 gallons of water. 20 $\frac{1}{2}$ per cent nitrogen. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, $\frac{1}{4}$ ton \$13.25.

SUPER PHOSPHATE (16% ACID). For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid. The best source of phosphorus so greatly needed by Tomatoes and other crops to hasten maturity. Use $\frac{1}{4}$ ton or more per acre. 100 lbs. \$1.50, $\frac{1}{4}$ ton \$7.00, $\frac{1}{2}$ ton \$13.00, ton \$24.00.

"Wizard" Brand Manures

Are sterilized natural products—the best to be had.

PULVERIZED COW MANURE. Valuable as a slow, cool, natural manure for every plant that grows in the garden. 100 lb. bags only, \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$24.50, ton \$47.00.

SHREDDED COW MANURE. Coarse in texture but entirely lacking in the disagreeable features of ordinary barnyard manure, though equally rich in humus. 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$24.50, ton \$47.00.

PULVERIZED SHEEP MANURE. Still the superior grade, the kind we have sold for over 25 years. 2 lbs. 20c., 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$24.50, ton \$45.00.

Granulated Peat Moss

An ideal medium for the propagating bench, for mulching everything in the garden, being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of the soil, keeps down weeds and makes an attractive background for the finest blooms. We sell the best grade in the market. Original bales weighing about 155 lbs. \$3.50, five bales \$16.25, ten bales \$30.00. Trial size, about 2 bus. \$1.25; postpaid \$1.35; half bales \$2.00.

Potting Materials

LEAFMOLD, MAPLEVALE. A superior form of humus that is very essential for growing plants. $\frac{1}{2}$ pk. 30c., pk. 50c., bus. \$1.50, bag \$2.75, five bags \$13.00.

PEBBLES, WHITE BEACH. Small, washed, white; just right for bulb culture and for covering benches for beauty and drainage in the conservatory. 5 lbs. 20c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.00.

POTTING SOIL. For all kinds of pot plants. $\frac{1}{2}$ pk. 20c., pk. 35c., bus. \$1.00, bbl. sack \$2.50.

SILVER SAND. For mixing with potting soil and for propagation. Pk. P. P. wt. 24 lbs. 50c., bus. \$1.50.

SPHAGNUM MOSS.

Dry Moss can be had at any season. Pk. 40c. Large bales, about 36x18x18in. \$4.00.

See Rear Cover Page also.

Plant Foods for Successful Gardening

See Inside Rear Cover Also

5-8-7 FERTILIZER

All plants grow better when given plenty of food throughout the growing season. Most gardeners do not use enough. Broadcast it before seeding. Stir it in around growing plants during the Summer. We like to recommend 5-8-7 Fertilizer as a high grade, general purpose plant food that can be depended upon for results. More 5-8-7 is sold annually in Massachusetts than any other grade of chemical fertilizer. Its use is endorsed by state authorities and gardeners everywhere. It contains all the elements essential to quick growth, productiveness, and quality. Valuable alike for vegetables, flowers, fruits and grass. Moderate in price, too. Analysis: Nitrogen, 5%, available phosphoric acid, 8%; potash, 7%.

10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.50, $\frac{1}{4}$ ton \$12.00, $\frac{1}{2}$ ton \$22.00

PURE BONEMEAL

Highly recommended as a plant food at any season. There's absolutely no danger of its burning. Florists use quantities of it in potting soil. Unexcelled for Roses. Especially fine for bulbs, Spring or Fall. Never plant them without it. Valuable for lasting results on fruit and shade trees, shrubs and hardy perennials. Splendid for lawns, too. Broadcast it in early Spring, and even late Fall at the rate of 100 lbs. to each 2,000 sq. ft.

5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$25.50, ton \$49.00

WIZARD BRAND MANURES

Stable manure is recognized as highly desirable for all kinds of crops growing on the farm, in greenhouses, or in gardens. With the decline of private stables and the removal of dairies to distant suburban districts, barnyard manure is practically unavailable to every city and metropolitan district gardener. For over 25 years we have been supplying wide-awake gardeners with Wizard Brand Manures, both Cow and Sheep, in convenient form without the objectionable features of ordinary stable manure. All Wizard Brand Manures have been heat-treated to eliminate moisture and to kill weed seeds of all kinds. They are concentrated and contain all the essential humus. Their plant food is quickly available and eagerly sought for by knowing gardeners. Valuable also for mulches.

Wizard Pulverized Sheep Manure. 2 lbs. 20c., 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.50; 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$24.50, ton \$45.00.

Wizard Pulverized Cow Manure. 100-lb. bags only: 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$24.50, ton \$47.00.

Wizard Shredded Cow Manure. In great demand for composts, mulches and a cool, slow acting plant food. Preferred for Roses, under glass or outside. Ideal for the preparation of liquid manures. 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.25, $\frac{1}{2}$ ton \$24.50, ton \$47.00.

Armour's VERT Makes Plants Grow



We Invite Comparison with Any Commercial Plant Food Sold Locally

The outstanding complete plant food for successful lawns and gardens. You will make no mistake in using Vert for lawns, old or new, for flowers, shrubs and vegetables.

Prices	Each
5 lb. sifter top cans..	\$0.45
25 lb. bags.....	1.50
50 lb. bags.....	2.50
100 lb. bags.....	4.00
500 lbs. ($\frac{1}{4}$ ton)...	19.50

Ask for prices on larger quantities

Vert is rich in the most expensive (and at the same time most valuable to plants) fertilizing elements—5 per cent nitrogen that develops bright green foliage rapidly and in abundance; 8 per cent phosphoric acid that stimulates quick root growth and promotes early maturity; 6 per cent potash for plump, ripe fruits, seeds and tubers.

Broadcast Vert on your lawn and water promptly with a hose and you will be surprised at how quickly the grass responds.

Stir Vert in carefully under seeds and you will be astonished at the speed your flowers and vegetables develop.

Feed Vert to trees and shrubs; you will marvel at their improved luxuriance.

Broadcast about 25 lbs. per 1000 sq. ft. of established lawns and about double for new lawns, flowers, fruits and vegetables. Read instructions accompanying each package.

Follow the early Spring applications with others at intervals during the Summer to secure the maximum of results—you wouldn't want but one meal a year, would you?

PERRY SEED COMPANY

SEEDS • BULBS • PLANTS

HORTICULTURAL and POULTRY SUPPLIES

12 and 13 Faneuil Hall Square

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